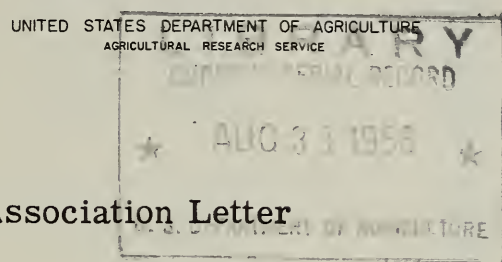


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Cap. 3



Dairy-Herd-Improvement-Association Letter

ARS-52-27
(Vol. 32, No. 3)

March 1956

ARTIFICIAL-BREEDING ORGANIZATIONS IN THE UNITED STATES ACTIVE JANUARY 1, 1956

(As reported by State Extension Dairymen)

On January 1, 1956, there were 661,497 herds enrolled in 1,502 artificial-breeding organizations. During the year 1955, 5,413,874 cows were bred artificially. This is the largest number of organizations, herds enrolled, and cows bred, since the beginning of artificial breeding in this country.

Compared with the previous year, there was an increase of 26, or 1.8 percent, in the number of organizations, an increase of 68,307, or 11.5 percent in the number of herds enrolled, and an increase of 258,634, or 5.0 percent, in the number of cows bred.

Wisconsin maintained its lead of the States in number of cows bred in artificial-breeding organizations, with 1,000,293 cows bred in 1955. States in which 50,000 or more cows were bred in artificial-breeding organizations in 1955 are as follows:

Wisconsin	----1,000,293	Idaho	----87,893
Minnesota	-----495,330	Vermont	----81,864
Pennsylvania	-----434,566	Kentucky	----67,878
New York	-----425,080	New Jersey	----65,621
Ohio	-----335,400	Kansas	----64,772
Iowa	-----311,651	Maryland	----61,661
Illinois	-----260,870	Oregon	----56,233
California	-----249,126	Tennessee	----55,268
Michigan	-----234,371	Massachusetts	----52,938
Indiana	-----161,683	Nebraska	----52,921
Missouri	-----145,024	Virginia	----50,364
Washington	-----127,137		

On the following pages are data showing the status of artificial-breeding organizations for the various States.

GROWTH OF ARTIFICIAL-BREEDING ORGANIZATION WORK IN THE UNITED STATES, 1939-56

Year	Organ- izations (Units)	Herds	Cows bred	Sires in service			Dam-daughter production data for proved sires				Cows bred per sire
				Total sires	Proved sires	Dams	Daughters		Fat	Milk	
							Milk	Pounds			
	Number	Number	Number	Number	Percent	Pounds	Pounds	Pounds	Pounds	Number	
1939-----	7	646:	7,539*:	33	-	-	-	-	-	228	
1940-----	30	2,971:	33,977*:	138	-	-	-	-	-	246	
1941-----	42	5,997:	70,751*:	237	-	-	-	-	-	299	
1942-----	73	12,118:	112,788*:	412	-	-	-	-	-	274	
1943-----	99	23,448:	182,524*:	574	23.5	9,559	387	10,155	419	318	
1944-----	95	28,627:	218,070*:	657	19.6	9,965	391	10,490	421	332	
1945-----	195	43,998:	360,732*:	729	20.2	9,629	387	10,488	428	495	
1946-----	336	73,293:	537,376	900	23.2	10,270	401	10,741	428	597	
1947-----	608	140,571:	1,184,168	1,453	23.1	10,099	405	10,580	430	815	
1948-----	963	224,493:	1,713,581	1,745	24.4	10,161	407	10,576	433	982	
1949-----	1,263	316,177:	2,091,175	1,940	26.5	10,157	412	10,499	436	1,078	
1950-----	1,460	372,968:	2,619,555	2,104	26.6	10,236	415	10,734	444	1,245	
1951-----	1,653	467,224:	3,509,573	2,187	29.0	10,267	419	11,009	459	1,605	
1952-----	1,648	543,397:	4,295,243	2,324	29.6	10,310	422	11,210	471	1,848	
1953-----	1,623	571,921:	4,845,222	2,598	36.7	10,375	429	11,176	473	1,865	
1954-----	1,432	606,997:	5,155,240	2,661	36.1	10,483	432	11,239	475	1,937	
1955-----	1,476	593,190:	5,413,874	2,450	36.0	10,575	436	11,265	476	2,210	
1956-----	1,502	661,497:	-	2,553	-	-	-	-	-	-	

*Prior to 1946 cows were reported only on the basis of enrollment.

NUMBER OF ARTIFICIAL-BREEDING ORGANIZATIONS (UNITS) BY STATES
(1939 - 1956)

State--	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956
N. J---	3	5	4	5	6	6	6	6	8	9	9	9	9	9	9	8	5	7
N. Y---	1	4	5	22	27	33	37	53	63	65	68	70	70	71	74	73	72	71
Ohio---	1	1	1	4	4	4	36	47	55	76	83	84	86	85	86	87	87	87
Minn---	1	3	5	7	17	8	10	14	28	64	104	126	144	*	187	63	53	50
Mo-----	1	1	1	1	1	0	4	4	67	72	76	84	64	75	3	71	78	97
Ariz---	----	1	0	0	0	0	0	1	1	1	1	1	3	2	2	1	1	1
Conn---	----	3	3	5	5	4	4	5	6	7	8	8	8	8	8	8	8	8
Ill-----	----	2	2	2	4	3	4	5	20	70	88	97	108	111	99	99	99	90
Maine---	----	1	2	2	2	2	6	12	18	21	21	21	22	22	26	29	28	28
Mass---	----	1	1	2	1	00	0	0	11	11	11	11	12	12	12	12	12	12
Mich---	----	1	3	4	4	3	22	53	83	108	133	144	147	144	142	139	138	137
Mont---	----	1	1	0	0	0	0	0	1	6	9	10	4	16	13	19	22	28
N. H---	----	1	1	0	0	0	0	7	9	12	12	13	17	17	18	52	34	18
N. Mex---	----	1	1	1	0	0	0	0	0	0	0	1	2	3	2	3	2	0
Pa-----	----	1	0	0	1	3	7	34	41	43	49	49	51	51	50	47	54	54
Tenn---	----	1	1	1	1	1	1	3	6	22	31	38	41	45	44	45	44	47
Wis-----	----	2	9	10	10	11	16	21	27	30	33	39	46	44	*	*	*	7
Va-----	----	----	1	2	1	0	0	0	6	10	13	21	27	32	34	31	35	32
Wash---	----	----	1	3	7	2	5	9	17	19	19	20	33	33	27	15	23	49
Ind-----	----	----	----	1	4	2	3	6	9	42	54	55	75	76	55	3	2	2
Kans---	----	----	----	1	0	0	0	0	0	3	4	5	60	65	67	70	71	71
Nebr---	----	----	----	2	2	4	8	17	22	31	37	29	36	36	53	30	35	34
Vt-----	----	----	----	1	1	2	8	3	3	4	23	23	23	33	13	3	31	31
Del-----	----	----	----	----	1	1	1	1	1	3	3	3	3	3	3	3	1	1
Iowa---	----	----	----	----	1	3	8	19	38	50	85	95	99	100	99	99	95	93
Miss---	----	----	----	----	1	0	1	3	10	17	22	27	26	26	29	29	25	24
Oreg---	----	----	----	----	1	1	1	1	5	6	7	12	16	20	24	22	21	20
Tex-----	----	----	----	----	1	0	0	1	4	21	32	34	29	28	3	3	3	2
Utah---	----	----	----	----	1	1	0	0	0	0	2	13	18	29	49	63	77	81
Colo---	----	----	----	----	1	4	0	0	1	1	10	22	25	25	1	20	25	30
Calif---	----	----	----	----	----	----	1	2	6	8	8	9	13	39	22	7	23	24
Nev-----	----	----	----	----	----	----	1	1	0	0	0	0	0	1	1	3	1	0
W. Va---	----	----	----	----	----	----	1	5	7	11	13	14	16	19	21	22	24	16
Idaho---	----	----	----	----	----	----	1	1	1	2	3	12	20	3	2	5	1	1
Ky-----	----	----	----	----	----	----	1	1	22	27	35	40	44	53	49	49	53	53
Okla---	----	----	----	----	----	----	1	14	23	22	26	23	32	18	1	0	0	0
Ark-----	----	----	----	----	----	----	----	1	10	17	21	24	30	29	28	30	30	30
Ia-----	----	----	----	----	----	----	----	3	17	31	36	40	46	43	44	45	44	44
Md-----	----	----	----	----	----	----	----	9	14	16	18	18	18	20	22	22	21	21
S. Dak---	----	----	----	----	----	----	----	6	10	11	12	12	14	17	19	19	19	19
Ala-----	----	----	----	----	----	----	----	17	17	18	10	11	12	7	0	0	0	0
N. Dak---	----	----	----	----	----	----	----	1	5	10	16	20	34	42	39	36	36	36
S. C---	----	----	----	----	----	----	----	5	*	14	15	18	16	2	2	2	2	2
Fla-----	----	----	----	----	----	----	----	4	7	16	17	17	17	17	16	14	17	17
Ga-----	----	----	----	----	----	----	----	7	19	25	27	1	0	0	0	0	0	0
N. C---	----	----	----	----	----	----	----	34	50	64	64	77	12	12	12	12	11	11
R. I---	----	----	----	----	----	----	----	1	1	1	1	1	1	1	1	1	1	1
Wyo---	----	----	----	----	----	----	----	1	2	2	3	2	2	2	2	4	0	0
Alaska---	----	----	----	----	----	----	----	----	----	----	1	1	1	1	1	1	1	1
P. R---	----	----	----	----	----	----	----	----	----	----	----	1	*	1	3	*	6	6
Hawaii---	----	----	----	----	----	----	----	----	----	----	----	----	2	2	2	4	8	8
Total--	7	30	42	76	104	95	195	336	608	963	1,263	1,460	1,653	1,648	1,623	1,432	1,476	1,502

* No report.

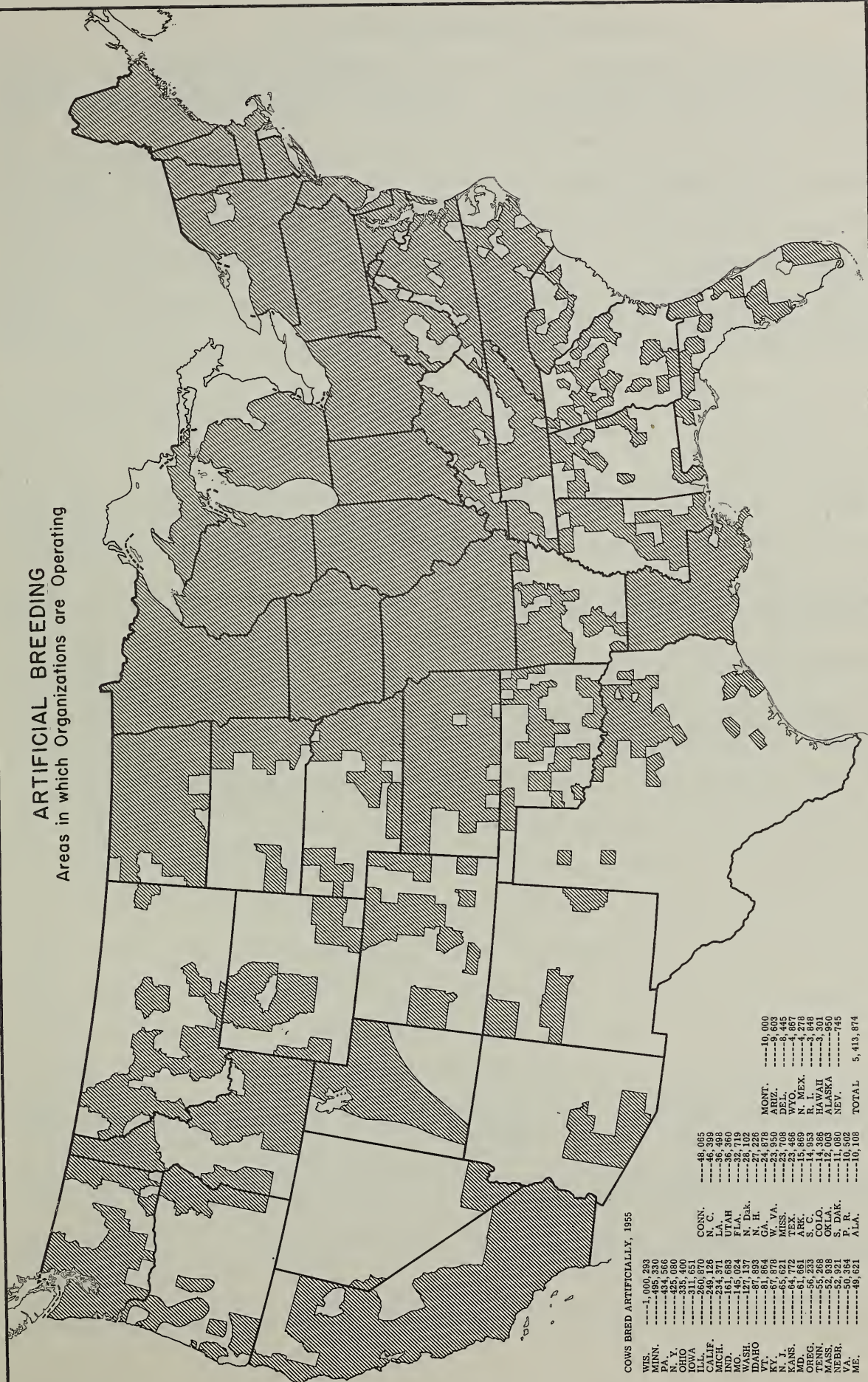
ARTIFICIAL-BREEDING ORGANIZATIONS ACTIVE JANUARY 1, 1956

State	Number			Number and breed of bulls used										Number cows bred during 1955	
	of studs	of units	of herds											Registered	Total
				Ayr-shire	Brown-Swiss	Guernsey	Holstein	Jersey	Dane	Red-horn	Short-horn	Beef	Total		
Ala 1/-----	0	0	24	-	-	-	-	-	-	-	-	-	-	609	10,108
Alaska-----	1	1	60	-	-	-	3	-	2	-	-	-	5	-	950
Ariz 2/-----	1	1	153	-	-	2	6	2	-	-	-	-	10	1,160	9,603
Ark 2/-----	1	30	3,804	-	-	7	6	9	-	5	-	-	27	1,732	15,869
Calif 2/-----	7	24	5,532	-	2	41	79	26	-	-	-	8	156	15,921	249,126
Colo 2/-----	1	30	845	-	4	4	6	4	-	4	-	-	22	1,543	14,386
Conn 2/-----	1	8	3,411	-	-	8	10	6	-	-	-	-	24	6,996	48,065
Del 1/-----	0	1	931	-	-	-	-	-	-	-	-	-	0	1,738	8,445
Fla 1/-----	0	17	3/	-	-	-	-	-	-	-	-	-	0	2,323	32,719
Ga 1/-----	0	0	3/	-	-	-	-	-	-	-	-	-	0	1,537	24,878
Hawaii 2/-----	3	8	11	3	-	2	4	-	-	-	-	-	9	314	3,301
Idaho 2/-----	1	1	5,300	-	4	6	9	6	-	-	4	-	29	4,986	87,893
Ill 2/-----	3	90	35,932	9	28	48	96	26	-	19	30	256	35,480	260,870	
Ind 2/-----	2	2	3/	-	4	13	19	8	-	3	5	52	18,237	161,683	
Iowa 2/-----	3	93	49,883	6	16	23	36	9	-	16	22	128	20,622	311,651	
Kans 2/-----	1	71	9,404	4	9	6	9	5	-	8	-	41	5,724	64,772	
Ky 2/-----	1	53	19,904	-	7	10	11	9	-	-	-	41	8,452	67,878	
La-----	1	44	4,255	-	-	10	15	16	-	-	-	41	3,596	36,498	
Maine 2/-----	1	28	3/	-	-	13	13	12	-	7	-	45	282	49,621	
Md 2/-----	1	21	7,676	5	4	8	10	6	-	-	-	33	8,661	61,661	
Mass 2/-----	1	12	9,200	6	3	8	11	3	-	-	-	35	1,165	52,938	
Mich 2/-----	1	137	43,228	-	5	19	25	9	8	3	-	69	28,227	234,371	
Minn 2/-----	5	50	72,665	4	14	33	49	10	-	13	19	142	11,026	495,330	
Miss 2/-----	3	24	4,679	-	2	7	4	22	-	-	-	35	4,613	23,708	
Mo 2/-----	2	97	21,945	-	6	16	19	23	-	10	12	86	10,833	145,024	
Mont-----	1	28	1,000	-	2	5	7	4	-	-	2	20	522	10,000	
Nebr 2/-----	2	34	6,109	-	4	6	11	3	-	5	-	29	3,389	52,921	
Nev 1/-----	0	0	55	-	-	-	-	-	-	-	-	0	134	745	
N. H 2/-----	1	18	4,496	-	-	14	11	9	-	-	-	38	7,196	27,226	
N. J 2/-----	2	7	3,577	-	4	15	27	4	-	-	-	53	3,713	65,621	
N. Mex 1/-----	0	0	70	-	-	-	-	-	-	-	-	0	228	4,278	
N. Y 2/-----	1	71	45,525	16	10	27	66	20	-	-	6	145	77,941	425,080	
N. C 2/-----	1	11	11	-	-	-	20	-	-	-	-	20	3,370	46,399	
N. Dak 2/-----	0	36	9,821	-	-	-	-	-	-	-	-	0	1,544	28,102	
Ohio 2/-----	2	87	67,988	7	8	25	25	19	-	-	15	99	49,772	335,400	
Okla 1/-----	0	0	1,000	-	-	-	-	-	-	-	-	0	1,490	12,003	
Oreg 2/-----	1	20	6,002	-	-	9	10	10	-	-	-	29	5,608	56,233	
Pa 2/-----	5	54	60,638	18	11	58	74	30	-	-	23	214	100,479	434,566	
P. R 2/-----	1	6	784	-	5	-	9	-	-	-	-	14	-	10,502	
R. I 2/-----	1	1	746	2	-	4	4	2	-	-	-	12	880	3,848	
S. C 2/-----	2	2	350	-	6	15	10	4	-	-	-	35	576	14,953	
S. Dak 2/-----	1	19	4,500	-	3	2	6	-	-	3	-	14	847	11,080	
Tenn 2/-----	3	47	12,839	-	5	11	20	25	-	-	12	73	508	55,268	
Tex 2/-----	2	2	2,718	-	-	4	10	10	-	3	-	27	1,412	23,466	
Utah 2/-----	1	81	3,323	2	2	3	11	4	-	3	2	27	1,217	36,360	
Vt 2/-----	1	31	5,909	-	-	-	2	8	-	-	-	10	10,246	81,864	
Va 2/-----	1	32	5,931	-	-	9	11	4	-	-	2	26	4,813	50,364	
Wash 2/-----	1	49	25,002	-	-	9	12	8	-	5	6	40	8,056	127,137	
W. Va 2/-----	1	16	6,000	3	-	7	8	5	-	-	3	26	4,374	23,950	
Wis 2/-----	7	7	87,734	-	26	77	147	18	-	11	37	316	62,957	1,000,293	
Wyo 1/-----	0	0	527	-	-	-	-	-	-	-	-	0	119	4,867	
U. S-----	79	1,502	661,497	85	194	584	941	398	10	122	219	2,553	547,168	5,413,874	

1/ Buys semen from associations in other States.

2/ Also buys semen from associations in other States.

3/ Data not reported.

COWS BRED ARTIFICIALLY, 1955

WIS.	1,000,293	CONN.
MINN.	434,565	LA.
N. Y.	434,565	UTAH
P. A.	425,080	N. D.
PA.	425,080	N. H.
OHIO	335,400	GA.
IOWA	361,571	W. VA.
IND.	249,128	W. S.
CALIF.	234,371	TEX.
MINN.	161,683	ARK.
IND.	157,324	COLO.
WASH.	125,154	NEB.
WASH.	87,893	S. DAK.
IDAHO	81,864	P. R.
VT.	87,678	A. A.
KY.	63,772	
GA.	63,772	
KANS.	61,661	
MD.	56,233	
OREG.	55,268	
TENN.	52,926	
NEB.	52,926	
NEB.	50,364	
VA.	49,621	

ARTIFICIAL-BREEDING ORGANIZATION BULL STUDS, JANUARY 1, 1956

State, Name and Location of Studs	Number and breed of bulls used										Total cows bred 1955
	Ayr- shire	Brown- Swiss	Guern- sey	Hol- stein	Jer- sey	Red Dane	Short- horn	Beef	Total		
ALASKA											
Matanuska Valley Artificial Breeding Association, Palmer-----	-	-	-	3	-	2	-	-	5		950
ARIZONA											
Eads Cattle Breeding Service, 3030 E. Thomas Rd., Phoenix-----	-	-	2	6	2	-	-	-	10		6,252
ARKANSAS											
Arkansas Artificial Breeders Association, Box 693, Fayetteville-----	-	-	7	6	9	-	5	-	27		15,821
CALIFORNIA											
Adohr Dairy Farms, Route 1, Box 118, Camarillo-----	-	-	12	11	-	-	-	-	23		3,765
American Breeders Service, Palo Alto-----	-	-	5	9	7	-	-	4	25		195,942
California Dairy Breeders, Inc., P. O. Box 88, Davis-----	-	2	8	13	8	-	-	4	35		37,933
Excelsior Art. Insem. Service, 10531 E. Westminster Ave., Garden Grove-----	-	-	3	15	-	-	-	-	18		20,795
Roger Jessup Farm ABS, 11638 E. Artesia Blvd., Artesia-----	-	-	7	22	5	-	-	-	34		42,449
Sonoma-Marin Dairy Breeders Coop., 1464 Middle Two Rock Rd., Petaluma-----	-	-	6	5	6	-	-	-	17		12,067
Tulare Holstein Breeders, Tulare County-----	-	-	-	4	-	-	-	-	4		1,132
COLORADO											
Colorado A & M Artificial Breeding Service, 805 S. Shields, Ft. Collins--	-	4	4	6	4	-	4	-	22		6,870
CONNECTICUT											
Conn. Art. Breeding Association, Inc., Rt. 1, Newton Rd., Woodbridge 15---	-	-	8	10	6	-	-	-	24		42,156
HAWAII											
Haleakala Dairy, Honolulu-----	-	-	-	2	-	-	-	-	2		300
Waialae Ranch, Honolulu-----	-	-	2	1	-	-	-	-	3		1,800
Waimea Dairy, Honolulu-----	3	-	-	1	-	-	-	-	4		300
IDAHO											
Bluffview Artificial Insemination Service, New Plymouth-----	-	4	6	9	6	-	4	-	29		19,195
ILLINOIS											
Curtiss Candy Company (Improved Stud Service), Cary-----	9	13	26	54	16	-	9	25	152		448,847
Northern Illinois Breeding Coop., Route 1, Hampshire-----	-	12	11	25	3	-	6	-	57		117,285
Southern Illinois Breeding Association, Breese-----	-	3	11	17	7	-	4	5	47		72,096
INDIANA											
American Breeders Service, Carmel-----	-	4	10	12	8	-	3	5	42		408,030
John A. Newman & Sons, Route 2, Culver-----	-	-	3	7	-	-	-	-	10		2,707
IOWA											
Eastern Iowa Art. Breeding Association, Inc., 1108 Glass Rd., Cedar Rapids--	3	8	12	14	5	-	5	10	57		171,194
Iowa Breeders Cooperative, Cornell & Hoffman Rd., Des Moines 13-----	2	4	7	14	4	-	7	6	44		76,969
Northwest Iowa Federated Breeders Cooperative, Box 349, Sheldon-----	1	4	4	8	-	-	4	6	27		26,774
KANSAS											
Kansas Artificial Breeding Service Unit, Manhattan-----	4	9	6	9	5	-	8	-	41		44,382
KENTUCKY											
Kentucky Art. Breeding Association, Inc., Rt. 6, Herr Lane, Louisville---	-	7	10	11	9	-	-	4	41		64,968
LOUISIANA											
Louisiana Artificial Breeding Coop., Inc., Box 8907, Baton Rouge-----	-	-	10	15	16	-	-	-	41		36,498
MAINE											
Maine Breeding Cooperative, Route 1, Augusta-----	-	-	13	13	12	-	7	-	45		47,496
MARYLAND											
Maryland Artificial Breeding Cooperative, Inc., College Park-----	5	4	8	10	6	-	-	-	33		52,177
MASSACHUSETTS											
Mass. Selective Breeding Association, Inc., 275 Cherry St., Shrewsbury---	6	3	8	11	3	-	-	4	35		61,988
MICHIGAN											
Michigan Artificial Breeders Cooperative, Inc., Box 511, East Lansing---	-	5	19	25	9	8	3	-	69		171,500
MINNESOTA											
Barnum Artificial Breeding Association, Barnum-----	-	-	4	2	-	-	-	-	6		2,000
Consolidated Breeders Coop., Box 111, Anoka-----	2	6	14	22	6	-	6	8	64		171,677
Floodwood Co-op. Creamery Association, Floodwood-----	-	-	4	3	-	-	-	-	7		2,887
Minnesota Valley Breeders Association, New Prague-----	2	5	8	16	4	-	4	8	47		272,957
Northwest Breeders Association, Roseau-----	-	3	3	6	-	-	3	3	18		19,609
MISSISSIPPI											
Mississippi Artificial Breeders Co-op, Box 354, State College-----	-	2	7	4	10	-	-	-	23		10,803
South Mississippi Federated Breeders Cooperative, Route 4, Magnolia-----	-	-	-	-	6	-	-	-	6		2,254
Tupelo Area Artificial Insemination Association, Box 366, Tupelo-----	-	-	-	-	6	-	-	-	6		9,455
MISSOURI											
East Missouri Artificial Breeding Association, O'Fallon-----	-	2	6	9	5	-	2	5	29		14,300
M. F. A. Artificial Breeding Association, Box 591, Springfield-----	-	4	10	10	18	-	8	7	57		73,364
MONTANA											
Western Montana Dairy Breeders Association, Box 655, Missoula-----	-	2	5	7	4	-	-	2	20		10,012

ARTIFICIAL-BREEDING ORGANIZATION BULL STUDS, JANUARY 1, 1956

State, Name and Location of Studs	Number and breed of bulls used										Total cows bred
	Ayr- shire	Brown: Swiss	Guern- sey	Hol- stein	Jer- sey	Red Dane	Short- horn	Beef	Total	1955	
NEBRASKA											
Dairy Breeders, Inc., 724 North West Front Street, Grand Island-----	-	-	-	3	-	-	-	-	3		1,569
Nebraska Dairy Breeders Association, Fremont-----	-	4	6	8	3	-	5	-	26		31,750
NEW HAMPSHIRE											
New Hampshire-Vermont Breeding Association, Box 350, Concord-----	-	-	14	11	9	-	-	4	38		45,155
NEW JERSEY											
New Jersey Cooperative Breeders Association, Ammandale-----	-	4	9	14	4	-	-	3	34		38,723
Sussex County Cooperative Breeding Association, Inc., R.F.D. 3, Sussex---	-	-	6	13	-	-	-	-	19		12,400
NEW YORK											
New York Artificial Breeders' Cooperative, Inc., Box 528, Ithaca-----	16	10	27	66	20	-	-	6	145		381,505
NORTH CAROLINA											
Forsyth County Farm, Route 7, Winston Salem (Discontinued)-----	-	-	-	-	-	-	-	-	0		549
North Carolina Institutional Breeding Program, Raleigh-----	-	-	-	20	-	-	-	-	20		833
OHIO											
Central Ohio Breeding Association, 1224 Alton Darby Road, Columbus 4-----	7	8	14	14	9	-	-	-	52		168,138
Northern Ohio Breeders' Cooperative Association, Inc., Box 1015, Tiffin--	-	-	11	11	10	-	-	15	47		131,941
OREGON											
Oregon Dairy Breeders Association, Box 48, Corvallis-----	-	-	9	10	10	-	-	-	29		40,452
PENNSYLVANIA											
First Pennsylvania Artificial Breeding Co-operative, Lewisburg-----	-	-	13	19	-	-	-	7	39		44,320
Lehigh Valley Cooperative Farmers, 100-1160 N. 7th Street, Allentown-----	5	4	8	10	5	-	-	3	35		31,641
NEPA Artificial Breeding Cooperative, Box 26, Tunkahannock-----	6	-	12	16	11	-	-	4	49		87,488
Southeastern Penna. Artificial Breeding Cooperative, Box 254, Lancaster---	2	-	7	11	4	-	-	-	24		101,705
Western Pennsylvania Artificial Breeding Cooperative, Box 550, Clarion---	5	7	18	18	10	-	-	9	67		118,929
PUERTO RICO											
Puerto Rico Artificial Breeding Association, Bayamon-----	-	5	-	9	-	-	-	-	14		8,833
RHODE ISLAND											
Rhode Island Breeders' Cooperative, Inc., Kingston-----	2	-	4	4	2	-	-	-	12		3,532
SOUTH CAROLINA											
Chester Cooperative Breeding Association, Box 388, Chester-----	-	-	7	-	-	-	-	-	7		1,837
Clemson College Bull Stud, Clemson College, Clemson-----	-	6	8	10	4	-	-	-	28		12,717
SOUTH DAKOTA											
South Dakota Cooperative Breeders' Association, Brookings-----	-	3	2	6	-	-	3	-	14		9,500
TENNESSEE											
East Tennessee Artificial Breeding Association-----	-	-	6	5	8	-	-	-	19		17,906
Tennessee Artificial Breeding Association, Brentwood-----	-	5	5	7	9	-	-	5	31		24,368
West Tennessee Artificial Breeding Association-----	-	-	-	8	8	-	-	7	23		9,537
TEXAS											
A & M College of Texas, College Station-----	-	-	-	5	6	-	-	-	11		700
North Texas Artificial Breeding Farm, 8003 S. Lamar, Rt. 2, Dallas-----	-	-	4	5	4	-	3	-	16		14,480
UTAH											
Cache Valley Breeding Association, Hyde Park-----	2	2	3	11	4	-	3	2	27		66,287
VERMONT											
Central Vermont Breeding Association, Inc., 25 Elm Street, Montpelier---	-	-	-	2	8	-	-	-	10		26,086
VIRGINIA											
Virginia Artificial Breeding Association, Inc., Rt. 4, Rocky Mount-----	-	-	9	11	4	-	-	2	26		35,053
WASHINGTON											
Evergreen Northwest Breeders, Inc., Box 197, Burlington-----	-	-	9	12	8	-	5	6	40		104,142
WEST VIRGINIA											
West Virginia Artificial Breeders Cooperative, Inc., Box 109, Clarksburg---	3	-	7	8	5	-	-	3	26		23,288
WISCONSIN											
Associated Breeding Service, Inc., Lena-----	-	-	5	8	-	-	-	4	17		20,105
Badger Breeders Cooperative, Box 25, Shawano-----	-	7	21	32	7	-	-	4	71		292,159
East Central Breeders Association Co-op., Box 191, Waupun-----	-	4	4	19	-	-	-	5	32		59,350
Piper Bros. Artificial Breeding Association, R. R. 4, Watertown-----	-	-	7	24	-	-	-	5	36		64,752
Southern Wisconsin Breeders Cooperative, Rt. 2, Madison 5-----	-	-	12	21	-	-	-	4	37		82,117
Tri-State Breeders Cooperative, Westby-----	-	8	19	21	9	-	9	8	74		215,068
Wisconsin Scientific Breeding Institute, Rt. 1, Madison-----	-	7	9	22	2	-	2	7	49		285,003
UNITED STATES-----	85	194	584	941	398	10	122	219	2,553		5,413,874

OFFICIALS IN CHARGE OF DAIRY BREEDING ORGANIZATIONS IN THE STATES

Ala-----O. D. Crosby Jr., Ext. Service, School of Agr., Auburn.
 Alaska---Wm. J. Sweetman, Dairy Husbandman, Alaska Exp. Station, Palmer.
 Ariz-----W. R. Van Sant, Ext. Service, College of Agr., Tucson.
 Ark-----Glen R. Pursley, Ext. Service, College of Agr., Fayetteville.
 Calif----G. E. Gordon, Ext. Service, College of Agr., Berkeley 4.
 Colo-----H. A. Sandhouse, Ext. Service, Colorado A & M College, Fort Collins.
 Conn-----W. R. Hesseltine, Ext. Service, College of Agr., Storrs.
 Del-----D. J. Young, Ext. Service, University of Delaware, Newark.
 Fla-----C. W. Reaves, Ext. Service, College of Agr., Gainesville.
 Ga-----John E. McGowan, Ext. Service, College of Agr., Athens.
 Hawaii---H. M. Vollrath, Spec. in An. Husb., Univ. of Hawaii, P.O.Box 18, Honolulu 10.
 Idaho----G. C. Anderson, Ext. Division, College of Agr., Boise.
 Ill-----J. G. Cash, Ext. Service, College of Agr., Urbana.
 Ind-----N. J. Moeller, Ext. Dairyman, Dept. of Agr. Ext., Purdue University, Lafayette.
 Iowa-----Floyd Arnold, Ext. Service, Iowa State College of Agr., Ames.
 Kans-----Ralph Bonewitz, Ext. Division, Kansas State College, Manhattan.
 Ky-----E. C. Scheidenhelm, Ext. Service, College of Agr., Lexington 29.
 La-----E. W. Neasham, Agr. Ext. Service, University Station, Baton Rouge 3.
 Maine----Ralph A. Corbett, Ext. Service, College of Agr., Orono.
 Md-----John P. Dietrich, Ext. Service, University of Maryland, College Park.
 Mass-----Stanley N. Gaunt, Ext. Service, Mass. State College, Amherst.
 Mich-----L. A. Johnson, Ext. Division, Mich. State College of Agr., East Lansing.
 Minn-----H. R. Searles, Div. of Agr., University Farm, St. Paul 1.
 Miss-----Arlis Anderson, Ext. Service, Miss. State College, State College.
 Mo-----M. J. Regan, Agr. Ext. Service, College of Agr., Columbia.
 Mont-----J. O. Tretsven, Ext. Service, Montana State College, Bozeman.
 Nebr-----C. W. Nibler, Ext. Service, College of Agr., Lincoln 1.
 Nev-----J. D. Mankin, Agr. Ext., College of Agr., Reno.
 N. H-----Hilton Boynton, Ext. Service, College of Agr., Durham.
 N. J-----E. T. Oleskie, Ext. Service, State College of Agr., New Brunswick.
 N. Mex---E. E. Anderson, Ext. Service, N. Mex. College of Agr., State College.
 N. Y-----Raymond Albrectsen, Ext. Service, N. Y. State College, Ithaca.
 N. C-----T. C. Blalock, Ext. Service, N. C. State College of Agr., State College
 Station, Raleigh.
 N. Dak---C. C. Olson, Agr. Ext., N. Dak. Agr. College, State College Station, Fargo.
 Ohio-----C. D. McGrew, Agr. Ext., College of Agr., Columbus 10.
 Okla-----L. H. Stinnett, Ext. Division, Okla. A & M College, Stillwater.
 Oreg-----H. P. Ewalt, Ext. Service, Oregon State College, Corvallis.
 Pa-----J. S. Taylor, Agr. Ext., School of Agr., University Park.
 P. R-----C. E. Gonzalez, Ext. Service, University of Puerto Rico, Rio Piedras.
 R. I-----J. Douglas Dodds, Ext. Service, Rhode Island State College, Kingston.
 S. C-----C. G. Cushman, Ext. Service, Clemson Agricultural College, Clemson.
 S. Dak---R. A. Cave, Ext. Service, S. Dak. State College of Agr., Brookings.
 Tenn-----C. K. Chappell, Ext. Dairyman, P. O. Box 1071, Knoxville.
 Tex-----R. E. Burleson, Ext. Service, A & M College of Texas, College Station.
 Utah-----L. H. Rich, Ext. Service, Utah State Agr. College, Logan.
 Vt-----W. A. Dodge, Ext. Service, College of Agr., Burlington.
 Va-----V. L. Baldwin, Agr. Ext. Division, Va. Polytechnic Inst., Blacksburg.
 Wash-----Willard Winters, Ext. Service, State College of Washington, Pullman.
 W. Va----R. L. Steele, Agr. Extension, College of Agriculture, Morgantown.
 Wis-----Geo. M. Werner, Ext. Dairyman, Room 209 King Hall, Madison 6.
 Wyo-----I. W. Slater, Ext. Division, College of Agr., Laramie.

DHIA PROVED-SIRE RECORDS TABULATED IN FEBRUARY 1956

Following is a list of 397 sires whose records were tabulated or retabulated by the Dairy Husbandry Research Branch in February 1956. Production records used in proving DHIA sires consist of 305-day lactation records standardized to a mature equivalent twice-a-day milking basis.

An asterisk at the end of a sire's registration number indicates a retabulated record. The asterisk may be followed by any number from 1 through 15 (i. e., *12) to indicate in which of the 15 printed lists his previous record appeared. Or the asterisk may be followed by the month and year (i. e., *May 51) of the DHIA letter in which his previous record appeared. Two asterisks following the sire's registration number, or following reference to a previous listing, indicate that the proved-sire tabulation or retabulation was requested by one of the States.

In case records from more than one herd were used, the reference is to the herd from which production records for the largest number of the sire's youngest daughters were reported. If the sire has been used in an artificial-breeding association, the name of the association is given.

Proved-sire records consisting of fewer than 10 comparisons are indicated as "preliminary proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire records.

Proved-sire records consisting of fewer than 25 comparisons with daughters resulting from artificial breeding are indicated as "preliminary AB proofs" because these records may be significantly changed when additional comparisons become available and are included in the proved-sire record.

To make the most intelligent selection of a sire, the dairyman should use these proved-sire records to single out the most promising sire and then make every effort to supplement these data with additional information gathered from the herds in which the dams and daughters made their records. Particular attention should be given to the feeding practices and environmental conditions under which the records were made, in order to be assured that the records of the daughters were not made under more favorable conditions than those of the dams or vice versa. It is especially important to determine that there has been no selection of daughters in making the comparison.

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
ALFALFA MEADOWS TRUE DESIGNER 96316 --9 daughters-		11	8,580	4.1	350
Preliminary proof, 2-23-56; ; Vt.	9 dams----	36	9,009	4.3	386
Born, 1-21-49; sire, 63352; dam, 343523.	Difference--	(4-3-3)	-429	-.2	-36
Used by Jordan F. Atwood, Orwell.					
ANNANDALE HOT STUFF, IMP 85168-----21 daughters		56	9,295	3.9	358
Preliminary proof, 2-17-56; ; Idaho.	6 daughters-	18	11,066	3.9	435
Born, 2-4-40; sire, 59660; dam, 238478.	6 dams----	16	8,514	3.9	330
Used by Mrs. Richard S. Parrish, Aberdeen.	Difference--	(4-3-4)	+2,552	.0	+105
ARL-BURON'S ROYAL PEER 94957 -----7 daughters-		11	7,902	3.9	308
Preliminary proof, 2-21-56; ; Tex.	7 dams----	29	8,297	3.8	318
Born, 9-12-48; sire, 79425; dam, 243248.	Difference--	(2-5-2)	-395	+.1	-10
Used by Raymond L. Jarrett, Stephenville.					
AYRLAND ROYAL LEDO 94966 -----6 daughters-		10	8,890	4.2	373
Preliminary proof, 2-21-56; ; N. Y.	6 dams----	25	9,508	4.1	391
Born, 6-26-48; sire, 65551; dam, 154966.	Difference--	(3-3-2)	-618	+.1	-18
Used by Donald Thompson, Canandaigua.					
AYR-LINE RARE MISTER 94201 -----5 daughters-		6	10,212	4.4	454
Preliminary proof, 2-23-56; ; Kans.	5 dams----	11	9,615	4.4	423
Born, 3-14-48; sire, 58252; dam, 303859.	Difference--	(4-4-4)	+597	.0	+31
Used by Warren Conrad, Hutchinson.					
AYRMOND FOREMOST SAUL 96258**-----8 daughters-		9	9,297	4.2	389
Preliminary proof, 2-23-56; ;	8 dams----	28	9,697	4.3	413
Born, 9-7-48; sire, 73373; dam, 303086.	Difference--	(2-2-2)	-400	-.1	-24
Used by Northwest Iowa Co-op. A. B. A., Iowa.					
BAKER FARM GAY MAN 81376 -----28 daughters		44	8,189	4.3	351
Born, 6-10-45; proved, 2-28-56; ; Vt.	28 dams----	71	7,643	4.0	307
Sire, 61571; dam, 143923.	Difference--	(18-23-21)	+546	+.3	+44
Used by Harold Smith, Cuttingsville.					
BLACK ACRES PENSHURST NED 95934-----8 daughters-		8	7,910	4.3	339
Preliminary proof, 2-17-56; ; Wis.	8 dams----	37	9,426	4.2	395
Born, 8-28-48; sire, 55761; dam, 315867.	Difference--	(2-6-3)	-1,516	+.1	-56
Used by Alvin Seidl, Two Rivers.					

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
BRACKENFELL CHIEF COMMANDER 95312 ---	8 daughters-	12	8,390	4.4	370
Preliminary proof, 2-21-56; ; Wis.	8 dams----	44	8,771	4.2	367
Born, 10-20-47; sire, 72679; dam, 193129.	Difference--	(3-6-3)	-381	+2	+3
Used by E. Higginson, Deerbrook.					
BROOKVIEW-AYR SAILOR PRINCE 96359 -----	8 daughters-	10	9,464	3.8	362
Preliminary proof, 2-23-56; dead ; Ohio.	8 dams----	37	8,505	3.9	328
Born, 5-31-49; sire, 82469; dam, 256314	Difference--	(6-4-6)	-959	-.1	+34
Used by W. L. Hopkins, Greenwich.					
BROWN BOY OF BARLEDGE 92750 -----	5 daughters-	11	8,314	4.3	355
Preliminary proof, 2-17-56; ; Del.	5 dams----	28	9,582	4.1	393
Born, 11-12-47; sire, 81415; dam, 241634.	Difference--	(1-3-1)	-1,268	+2	-38
Used by E. C. Wilson, Newark.					
CHARMING JIM 96637 -----	12 daughters	17	8,156	4.2	343
Born, 10-2-48; proved, 2-23-56; ; Wis.	12 dams----	63	9,368	4.0	373
Sire, 76963; dam, 309438.	Difference--	(5-10-7)	-1,210	+2	-30
Used by Mervin Dalton, Hartland.					
CHERRY LAND LUCKY LAD 99086-----	6 daughters-	6	7,346	4.0	292
Preliminary proof, 2-28-56; ; Wis.	6 dams----	20	7,293	4.2	303
Born, 10-24-49; sire, 83967; dam, 304587.	Difference--	(3-2-3)	+53	-.2	-11
Used by Louis Mehlhorn, Bonduel.					
COLD STREAM DOUGLAS NET CASH 91307 ---	15 daughters	19	9,629	4.0	386
Born, 9-22-47; proved, 2-17-56; dead ; Ohio.	11 daughters	15	9,444	4.0	381
Sire, 57327; dam, 238122.	11 dams----	32	9,594	4.0	388
Used by Glenn Stocksdale, Union City, Ind.	Difference--	(7-6-8)	-150	.0	-7
COLD STREAM DOUGLAS ONWARD 93318 ----	5 daughters-	7	11,291	3.8	431
Preliminary proof, 2-23-56; ; Ohio.	5 dams----	14	9,187	3.8	345
Born, 2-29-48; sire, 57327; dam, 273087.	Difference--	(4-4-4)	+2,104	.0	+86
Used by Tom Fenton, Winchester.					
DU-AYR BILL 99941-----	7 daughters-	7	8,297	4.1	344
Preliminary proof, 2-28-56; ; Kans.	6 daughters-	6	8,315	4.2	350
Born, 9-10-48; sire, 78114; dam, 313363.	6 dams----	17	9,346	3.9	360
Used by Wallace Mueller, Arkansas City.	Difference--	(2-5-3)	-1,031	+3	-10
DU-AYR TIMMY 93565 -----	8 daughters-	10	9,807	4.2	416
Preliminary proof, 2-23-56; dead ; Kans.	8 dams----	29	8,456	4.0	335
Born, 10-24-47; sire, 78114; dam, 300936.	Difference--	(6-6-7)	+1,351	+2	+81
Used by Kans. State Reformatory, Hutchinson.					
ELMKNOWL MISTER BILL 97004 -----	6 daughters-	8	9,935	4.4	440
Preliminary proof, 2-23-56; ; R. I.	6 dams----	24	10,547	4.2	448
Born, 9-17-48; sire, 81500; dam, 298345.	Difference--	(2-4-2)	-612	+2	-8
Used by Edwin J. Hoyle, West Kingston.					
FAIR MEADOWS HARVEST MOON 99010-----	7 daughters-	9	9,532	4.2	402
Preliminary proof, 2-28-56; ; Iowa.	7 dams----	19	6,728	4.3	286
Born, 10-5-49; sire, 70269; dam, 280098.	Difference--	(7-3-7)	+2,804	-.1	+116
Used by Floyd Reschly, Crawfordsville.					
GALWAY'S M. P. 95616-----	5 daughters-	7	8,448	4.5	382
Preliminary proof, 2-17-56; ; N. Y.	5 dams----	15	9,403	4.2	393
Born, 9-23-48; sire, 69520; dam, 236912.	Difference--	(1-5-3)	-955	+3	-11
Used by Galway Farms, Galway.					
GLEN DURHAM STRANGER'S MAN 93185 -----	5 daughters-	14	8,122	4.0	325
Preliminary proof, 2-23-56; ; N. Y.	5 dams----	17	8,352	4.0	335
Born, 10-13-47; sire, 51943; dam, 195631.	Difference--	(3-3-3)	-230	.0	-10
Used by Walter Roulston, Chateaugay.					
GOLDEN GLOW MASTERPIECE 99171-----	7 daughters-	10	7,884	3.8	299
Preliminary proof, 2-28-56; ; N. Y.	6 daughters-	8	8,356	3.8	316
Born, 9-23-48; sire, 59970; dam, 287053.	6 dams----	22	8,380	3.8	323
Used by Bernard Keenan, Brasher Falls.	Difference--	(3-2-4)	-24	.0	-7
GOOD HOPE BRISK WINDSOR 93260 -----	17 daughters	17	6,936	4.2	294
Born, 6-24-48; proved, 2-23-56; dead ; Maine.	17 dams----	47	7,928	4.2	336
Sire, 58825; dam, 254756.	Difference--	(3-10-4)	-992	.0	-42
Used by Roland Sanborn, Gorham.					
GOOD HOPE PENMAN B. 97423 -----	6 daughters-	8	10,736	4.0	433
Preliminary proof, 2-23-56; dead ; Ind.	5 daughters-	7	10,487	4.1	425
Born, 5-22-49; sire, 58825; dam, 291102.	5 dams----	20	8,415	4.1	342
Used by Lawrence Ailes & Sons, Valparaiso.	Difference--	(4-2-4)	+2,072	.0	+83

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
GOVERNOR OF BLOOMING GROVE 95203 -----	7 daughters-	7	8,363	4.6	386
Preliminary proof, 2-21-56; ; N. Y.	7 dams-----	23	8,468	4.1	351
Born, 10-18-48; sire, 83172; dam, 240440.	Difference--	(2-6-3)	-105	+5	+35
Used by Herman Hoops, Slate Hill.					
GREENRANGE CHARLIE 94443 -----	6 daughters-	7	7,540	4.0	304
Preliminary proof, 2-23-56; ; Pa.	6 dams-----	18	8,953	4.0	357
Born, 8-31-48; sire, 89333; dam, 289300.	Difference--	(1-4-1)	-1,413	.0	-53
Used by Carroll Decker, Factoryville.					
ILLINI LUCKY SILVER 94930 -----	8 daughters-	13	9,042	4.2	379
Preliminary proof, 2-21-56; ; Ill.	8 dams-----	29	7,844	4.2	331
Born, 3-23-48; sire, 68550; dam, 304298.	Difference--	(7-5-7)	+1,198	.0	+48
Used by Walter J. Klindworth, Pana.					
IROQUOIS FOREMOST 94172 -----	5 daughters-	6	7,641	4.0	304
Preliminary proof, 2-23-56; ; N. Y.	5 dams-----	24	9,943	4.0	402
Born, 6-24-48; sire, 83477; dam, 319795.	Difference--	(0-2-0)	-2,302	.0	-98
Used by Maurice Fero, Esperance.					
LIPPITT HILARY 98240 -----	7 daughters-	8	9,353	3.9	363
Preliminary proof, 2-23-56; ; Ill.	6 daughters-	6	9,562	3.8	364
Born, 5-22-49; sire, 91881; dam, 247630.	6 dams-----	21	9,572	4.0	381
Used by George Patrick, Chrisman.	Difference--	(3-0-3)	-10	-.2	-17
MAPLE DRIVE LAST AMERICAN PILOT 83458-	11 daughters	23	10,241	4.1	420
Preliminary proof, 2-17-56; ; N. Y.	8 daughters-	14	10,350	4.0	417
Born, 2-1-46; sire, 58819; dam, 205982.	8 dams-----	26	10,110	4.0	404
Used by Norman Drummond, Heuvelton.	Difference--	(3-3-4)	+240	.0	+13
MEADOW SPRINGS COMMANDER 98016-----	6 daughters-	7	11,047	4.2	464
Preliminary proof, 2-23-56; ; Wash.	6 dams-----	23	11,063	4.4	484
Born, 5-21-49; sire, 87005; dam, 338925.	Difference--	(3-2-3)	-16	-.2	-20
Used by Otto Klein, Marysville.					
OTTE'S SWANKY DIPLOMAT 96677 -----	6 daughters-	8	8,850	4.1	364
Preliminary proof, 2-23-56; alive ; Ohio.	6 dams-----	20	8,357	4.2	349
Born, 9-26-48; sire, 70151; dam, 308810.	Difference--	(3-2-3)	+493	-.1	+15
Used by Tobin Brothers # 2, Chickasaw.					
PHILMONEY DOUGLAS 81621 -----	6 daughters-	13	8,247	4.0	329
Preliminary proof, 2-23-56; ; R. I.	6 dams-----	22	6,922	4.2	292
Born, 8-3-45; sire, 67537; dam, 224310.	Difference--	(5-3-3)	+1,325	-.2	+57
Used by Philmoney Farm, Slocum.					
PINEHURST BONNIECHIEL 96298 -----	6 daughters-	9	9,824	4.2	413
Preliminary proof, 2-23-56; ; S. C.	5 daughters-	7	10,220	4.2	431
Born, 2-5-49; sire, 80823; dam, 211811.	5 dams-----	18	9,215	4.1	376
Used by A. F. Baumberger, Laurens.	Difference--	(3-4-4)	+1,005	+1	+55
SHIRLEY-AYR DOUBLE DON 93442 -----	7 daughters-	8	9,171	4.5	413
Preliminary proof, 2-23-56; ; Pa.	7 dams-----	28	7,586	4.2	320
Born, 6-14-48; sire, 55200; dam, 269629.	Difference--	(5-5-6)	+1,585	+3	+93
Used by Walter Spessard, Smithsburg, Md.					
SOUTE COUNTY HILLBILLY DOUGLAS 95394--	5 daughters-	7	11,363	4.0	456
Preliminary proof, 2-17-56; ; R. I.	5 dams-----	18	11,464	3.8	436
Born, 11-11-48; sire, 77974; dam, 267748.	Difference--	(3-4-3)	-101	+2	+20
Used by Burton Froberg, La Fayette.					
SPRING CRESS JACK 95647-----	10 daughters	15	9,776	3.9	377
Born, 11-7-48; proved, 2-17-56; ; N. Y.	10 dams----	44	8,406	3.8	321
Sire, 58950; dam, 222205.	Difference--	(7-6-7)	+1,270	+1	+56
Used by William J. Fraser & Sons, Fraser.					
STONY HILL PEG'S CHIEFTAIN 93141 -----	17 daughters	21	9,701	3.9	374
Born, 4-25-48; proved, 2-23-56; dead ; Ohio.	17 dams-----	48	9,289	3.8	355
Sire, 84887; dam, 200949.	Difference--	(10-10-11)	+412	+1	+19
Used by Carl H. & Leonard Koch, West Salem.					
STRATHBAR LUCKY DOUGLAS 79902-----	24 daughters	38	8,192	4.0	325
Born, 10-24-44; proved, 2-16-56; dead ;Idaho.	24 dams----	99	9,404	3.8	354
Sire, 48394; dam, 161850.	Difference--	(7-21-8)	-1,212	+2	-29
Used by S. L. Wright & Son, Buhl.					
STRATHGLASS CLIPPY LOOK NOW 95731-----	15 daughters	19	9,977	4.3	428
Born, 12-8-48; proved, 2-17-56; ; N. Y.	15 dams----	54	11,192	4.4	488
Sire, 60744; dam, 303818.	Difference--	(4-9-4)	-1,215	-.1	-60
Used by W. M. Walker, Cortland.					

AYRSHIRE SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TOLL GATE ALEX 94243 -----	10 daughters	14	10,620	4.0	423
Preliminary proof, 2-23-56; dead ; Wis.	9 daughters-	13	10,996	4.0	439
Born, 12-20-47; sire, 62636; dam, 284148.	9 dams-----	40	10,866	3.7	404
Used by Walter Wilquet, Sturgeon Bay.	Difference--	(4-8-6)	+130	+3	+35
TOLL GATE SIR DON 94295 -----	8 daughters-	11	7,178	4.5	325
Preliminary proof, 2-23-56; dead ; N. Dak.	7 daughters-	9	7,153	4.6	327
Born, 11-11-47; sire, 72686; dam, 266646.	7 dams-----	25	6,642	4.1	271
Used by Sherrett & Stockton, Blanchard.	Difference--	(4-7-5)	+511	+5	+56
WINDROW PREFERENCE 93360 -----	8 daughters-	9	10,540	4.4	459
Preliminary proof, 2-23-56; ; Wis.	8 dams-----	20	9,317	4.0	370
Born, 5-16-48; sire, 57746; dam, 261254.	Difference--	(5-7-6)	+1,223	+4	+89
Used by Florian Mastey, Nichols.					
WIS AYR FIRST CHOICE 98915-----	10 daughters	13	9,158	4.3	392
Born, 1-28-49; proved, 2-28-56; dead ; Wis.	10 dams-----	46	8,675	4.1	357
Sire, 78287; dam, 284935.	Difference--	(8-7-9)	+483	+2	+35
Used by Ray Henschel, Sturgeon Bay.					
WYCHWOOD FREE ENTERPRISE 96036 -----	11 daughters	14	8,963	4.0	358
Preliminary proof, 2-21-56; ; Conn.	9 daughters-	12	9,390	4.0	373
Born, 11-27-48; sire, 79503; dam, 324883.	9 dams-----	28	9,106	4.1	370
Used by J. Franklin Brown, North Stonington.	Difference--	(5-5-4)	+284	-.1	+3
ZIEG'S TRIUMPHANT BERT 98719-----	5 daughters-	6	7,899	4.5	354
Preliminary proof, 2-28-56; dead ; Ohio	5 dams-----	12	8,025	4.1	330
Born, 11-24-48; sire, 72906; dam, 318361.	Difference--	(2-5-3)	-126	+4	+24
Used by George Stevens, Martel.					

BROWN SWISS SIRES

BROWDALE DAN D. 93197 -----	8 daughters-	9	12,238	3.9	478
Preliminary proof, 2-29-56; ; Wis.	6 daughters-	6	12,539	3.9	491
Born, 8-10-48; sire, 66934; dam, 144425.	6 dams-----	27	11,183	4.0	448
Used by Emmett Leach, Burlington.	Difference--	(5-2-4)	+1,356	-.1	+43
BUSTER'S PRIDE OF HOBBY HILL 91031 -----	7 daughters-	9	10,815	4.2	451
Preliminary proof, 2-21-56; dead ; Pa.	7 dams-----	27	11,693	4.1	480
Born, 1-30-48; sire, 68351; dam, 103475.	Difference--	(2-4-2)	-878	+1	-29
Used by M. S. Comes, Smethport.					
CLARA'S BUSTER OF LEE-LAND 86700-----	6 daughters-	9	8,808	3.9	343
Preliminary proof, 2-21-56; dead ; N. Dak.	6 dams-----	13	10,176	4.1	422
Born, 9-16-47; sire, 71354; dam, 84457.	Difference--	(1-2-1)	-1,368	-.2	-79
Used by D. B. Otterness, Tower City.					
CULTURE'S KEEPER OF RICHLAND 92973 ----	9 daughters-	11	10,899	4.0	437
Preliminary proof, 2-13-56; dead ; Colo.	9 dams-----	29	12,076	3.9	475
Born, 4-23-48; sire, 55163; dam, 115547.	Difference--	(2-6-2)	-1,177	+1	-38
Used by Mr. & Mrs. L.A. Biddle, Boulder.					
DEMONSTRATORS PATRICK OF A. A. 80697 --	8 daughters-	12	10,691	4.1	444
Preliminary proof, 2-21-56; ; Pa.	7 daughters-	10	10,996	4.1	456
Born, 11-17-46; sire, 59454; dam, 55324.	7 dams-----	16	9,259	3.8	352
Used by Lamuel B. Schofield, Phoenixville.	Difference--	(5-6-5)	+1,737	+3	+104
DUKE OF ROCK RIVER 71356 -----	13 daughters	17	8,237	4.1	337
Preliminary proof, 2-21-56; ; Mich.	6 daughters-	7	8,283	3.9	327
Born, 6-14-45; sire, 52708; dam, 96713.	6 dams-----	9	10,491	4.1	430
Used by Matt Mannisto, Chatham.	Difference--	(1-3-0)	-2,208	-.2	-103
ENGLE ACRES DELLA'S SERGEANT 96173-----	6 daughters-	8	8,623	4.1	356
Preliminary proof, 2-16-56; ; Minn.	6 dams-----	40	9,168	4.0	364
Born, 3-12-49; sire, 68245; dam, 117022.	Difference--	(4-5-4)	-545	+1	-8
Used by J. R. Corwin & Donald Ferrar, Stillwater.					
FAIRFIELD NANCY'S PRIDE 96740 -----	9 daughters-	11	11,726	3.7	436
Preliminary proof, 2-23-56; ; Iowa.	9 dams-----	25	8,993	4.0	359
Born, 10-1-48; sire, 67306; dam, 130573.	Difference--	(6-3-6)	+2,733	-.3	+77
Used by Gerald C. Doeppke, Elkader.					
GOODALE JANET'S ROYAL 93576 -----	15 daughters	20	9,098	3.9	352
Born, 3-3-48; proved, 2-23-56; ; Wis.	10 daughters	14	8,388	3.9	330
Sire, 59747; dam, 127039.	10 dams-----	27	8,157	4.0	328
Used by Mueller Farms, Inc., Seymour.	Difference--	(5-5-5)	+231	-.1	+2

BROWN SWISS SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
JEAN'S DUSTY TARZAN 89734 -----	7 daughters-	9	12,343	4.0	495
Preliminary proof, 2-29-56; ; Wash.	6 daughters-	8	12,191	4.1	498
Born, 10-22-47; sire, 71724; dam, 151625.	6 dams-----	17	10,887	4.0	438
Used by George Richen, Puyallup.	Difference--	(4-4-5)	+1,304	+ .1	+60
JUSTINE'S YODELER 90441 -----	5 daughters-	5	9,971	4.0	398
Preliminary proof, 2-13-56; dead ; Mich.	5 dams-----	23	8,299	3.8	319
Born, 7-17-48; sire, 81217; dam, 137230.	Difference--	(3-4-3)	+1,672	+ .2	+79
Used by Webster Linebaugh, Lyons.					
LADDIE PEPPER 92549 -----	13 daughters	29	9,929	3.7	364
Preliminary proof, 2-21-56; dead ; Wis.	6 daughters-	13	10,395	3.6	378
Born, 11-20-46; sire, 71600; dam, 112888.	6 dams-----	12	9,806	3.9	379
Used by Albert Jeske & Son, Seymour.	Difference--	(4-2-3)	+589	- .3	-1
LADY CLAIRE'S MORTIMER 102203 -----	7 daughters-	7	9,090	3.9	357
Preliminary proof, 2-23-56; dead ; Ohio.	6 daughters-	6	8,917	3.9	347
Born, 10-17-47; sire, 65108; dam, 103883.	6 dams-----	8	8,927	4.0	361
Used by Richard & Donald Brown, Newport.	Difference--	(4-3-3)	-10	- .1	-14
LILA'S SKANDER 96113 -----	6 daughters-	9	11,988	3.9	465
Preliminary proof, 2-16-56; ; Mich.	5 daughters-	7	12,087	3.9	468
Born, 8-24-48; sire, 51890; dam, 70148.	5 dams-----	13	9,401	3.9	367
Used by R. B. Gotfredson, Grass Lake.	Difference--	(5-2-5)	+2,686	.0	+101
MAPLEWOOD'S KEEPER 85253 -----	10 daughters	15	9,926	3.8	374
Preliminary proof, 2-21-56; ; Ill.	5 daughters-	8	9,906	3.9	384
Born, 4-14-47; sire, 48344; dam, 73013.	5 dams-----	6	9,081	3.6	330
Used by Ivan Steider, Metamora.	Difference--	(4-5-4)	+825	+ .3	+54
MARK'S STANLEY 78719 -----	8 daughters-	22	11,238	4.0	445
Preliminary proof, 2-21-56; ; Wash.	5 daughters-	14	11,408	4.1	462
Born, 3-12-46; sire, 48955; dam, 52302.	5 dams-----	19	10,875	4.0	431
Used by John Rotter, Rice.	Difference--	(3-4-3)	+533	+ .1	+31
PENSTATE MICHEL'S GENO LAD 85813 -----	9 daughters-	13	8,451	4.1	348
Preliminary proof, 2-29-56; ; Pa.	9 dams-----	57	8,335	4.0	333
Born, 10-24-47; sire, 52064; dam, 140970.	Difference--	(5-8-6)	+116	+ .1	+15
Used by J. M. Delozier, Hollidaysburg.					
PEPPER'S PRINCE 71600 -----	9 daughters-	31	10,104	3.7	371
Preliminary proof, 2-21-56; dead ; Wis.	6 daughters-	23	9,005	3.8	340
Born, 12-22-44; sire, 63274; dam, 98306.	6 dams-----	11	9,690	3.8	367
Used by Robert Jeske, Seymour.	Difference--	(1-3-3)	-685	.0	-27
ROBERT J. BARRY 83895 -----	11 daughters	16	9,451	4.1	389
Born, 8-7-46; proved, 2-13-56; dead ; Ohio.	11 dams-----	53	11,738	3.9	456
Sire, 59449; dam, 122169.	Difference--	(1-10-2)	-2,287	+ .2	-67
Used by St. Marys Novitiate, Burkettsville.					
ROHILL'S GLAMOUR BOY C. 74459 -----	7 daughters-	15	10,496	4.0	424
Preliminary proof, 2-21-56; ; Ind.	7 dams-----	21	9,339	3.9	365
Born, 7-20-45; sire, 55952; dam, 63018.	Difference--	(5-6-7)	+1,157	+ .1	+59
Used by Donald Creigmile, Osgood.					
SULLIVAN LAIRD COLONEL 95450 -----	8 daughters-	11	11,394	4.1	466
Preliminary proof, 2-23-56; ; Iowa.	8 dams-----	21	10,931	4.0	440
Born, 11-15-48; sire, 71151; dam, 149613.	Difference--	(5-6-4)	+463	+ .1	+26
Used by George Opperman, Manning.					
TWIN GATE HARRY 96123 -----	14 daughters	16	11,077	4.0	447
Born, 4-5-49; proved, 2-16-56; alive ; Mont.	14 dams-----	64	10,252	4.0	406
Sire, 48872; dam, 128677.	Difference--	(7-10-8)	+825	.0	+41
Used by Purvis Brothers, Vaughn.					
WALHALLA DAUNTLESS WHIRL 86520 -----	7 daughters-	9	12,361	3.8	474
Preliminary proof, 2-29-56; ; N. Y.	7 dams-----	33	10,966	4.0	436
Born, 9-14-47; sire, 52640; dam, 146757.	Difference--	(5-2-5)	+1,395	- .2	+38
Used by Charles E. Fox, Clyde.					
WINDSOR'S BEST BOY BRAUN 81654 -----	6 daughters-	11	9,828	4.4	430
Preliminary proof, 2-21-56; ; N. H.	5 daughters-	9	10,228	4.3	444
Born, 1-6-47; sire, 64505; dam, 117043.	5 dams-----	17	11,486	4.4	505
Used by F. A. Mason, Lebanon.	Difference--	(1-4-1)	-1,258	- .1	-61

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
APPALACHIAN BRUCE 372541 -----	11 daughters	17	9,367	4.8	446
Preliminary proof, 2-23-56; dead ; Va.	6 daughters-	10	9,647	4.8	462
Born, 7-15-45; sire, 336249; dam, 707270.	6 dams-----	18	8,172	4.3	354
Used by J. C. Painter, Draper.	Difference--	(5-6-6)	+1,475	+5	+108
ATLASTA FARM MARSHAL 451655-----	9 daughters-	10	7,713	5.0	383
Preliminary proof, 2-28-56; dead ; Wis.	9 dams-----	44	7,377	4.9	360
Born, 3-16-48; sire, 336250; dam, 893555.	Difference--	(4-5-4)	+336	+1	+23
Used by Fred Bischoff, Osseo.					
BANNER OF MEADOW BROOK 444250-----	8 daughters-	9	9,540	4.8	456
Preliminary proof, 2-16-56; ; Mich.	7 daughters-	8	9,262	4.8	449
Born, 2-23-49; sire, 286370; dam, 831036.	7 dams-----	27	8,757	4.9	426
Used by Charles D. Ferguson, Almont.	Difference--	(5-4-6)	+505	-1	+23
BAYVILLE MAXIM SIR IMPLAD 429247-----	5 daughters-	7	5,572	5.0	280
Preliminary proof, 2-17-56; ; Va.	5 dams-----	16	7,282	4.6	335
Born, 1-4-48; sire, 366535; dam, 506552.	Difference--	(1-4-1)	-1,710	+4	-55
Used by Ray C. Kinsey, Roanoke.					
BELLE LANE GRANDEE LAD 454723-----	6 daughters-	7	7,510	5.1	381
Preliminary proof, 2-28-56; ; Ill.	6 dams-----	27	8,101	4.8	389
Born, 7-20-46; sire, 353680; dam, 632013.	Difference--	(1-6-3)	-591	+3	-8
Used by Harold E. Hartley, Centralia.					
BONNIBELL DINOBLE 440145 -----	5 daughters-	5	8,422	4.6	390
Preliminary proof, 2-13-56; dead ; Idaho.	5 dams-----	23	10,489	4.6	480
Born, 2-11-49; sire, 230720; dam, 817863.	Difference--	(0-3-0)	-2,067	.0	-90
Used by Roy Ramsey, Rupert.					
CARIACRES' HERCULES 439922 -----	11 daughters	20	7,627	4.9	373
Preliminary proof, 2-21-56; dead ; Md.	7 daughters-	13	7,475	5.0	370
Born, 8-27-48; sire, 402614; dam, 942214.	7 dams-----	16	7,769	4.5	347
Used by T. D. Carico, White Hall.	Difference--	(4-6-4)	-294	+5	+23
CEDARCROFT DON'S MONARCH 418347-----	15 daughters	25	8,664	4.9	429
Preliminary proof, 2-21-56; ; Wash.	8 daughters-	11	8,645	5.0	432
Born, 7-5-47; sire, 359246; dam, 461292.	8 dams-----	15	8,366	4.8	403
Used by Ben Loers & Son, Oak Harbor.	Difference--	(3-7-6)	+279	+2	+29
CLOVER GLEN GOLDFINDER 432542-----	12 daughters	16	7,459	5.0	373
Preliminary proof, 2-17-56; ; Minn.	7 daughters-	9	6,905	5.0	348
Born, 10-23-47; sire, 383129; dam, 656835.	7 dams-----	15	8,041	5.0	403
Used by Joe F. Forner, Chaska.	Difference--	(3-4-3)	-1,136	.0	-55
CLOVERLAWN'S COUNTY SQUIRE 368590 ----	12 daughters	24	9,067	4.5	404
Preliminary proof, 2-29-56; ; Oreg.	5 daughters-	10	9,120	4.4	402
Born, 1-28-45; sire, 343846; dam, 710612.	5 dams-----	7	6,905	4.5	314
Used by D. R. Brownie, Wilderville.	Difference--	(5-2-5)	+2,215	-1	+88
COLDSPRING'S B.R. CONQUEROR 436783-----	11 daughters	15	7,497	4.8	359
Preliminary proof, 2-16-56; alive ; Pa.	8 daughters-	11	7,381	4.8	352
Born, 8-21-48; sire, 346696; dam, 770140.	8 dams-----	23	7,619	4.6	353
Used by Howard Bomberger, Lebanon.	Difference--	(3-7-4)	-238	+2	-1
COOPER'S INGLE 441587 -----	6 daughters-	8	8,814	5.2	462
Preliminary proof, 2-13-56; alive ; Kans.	6 dams-----	27	8,172	5.2	425
Born, 10-3-48; sire, 349264; dam, 873328.	Difference--	(5-5-5)	+642	.0	+37
Used by Howard A. Kessenger, Ottawa.					
CORONATION MAJESTIC'S ZORO 420940 -----	20 daughters	28	8,441	4.8	404
Born, 9-14-47; proved, 2-21-56; ; Vt.	19 daughters	27	8,477	4.8	406
Sire, 339697; dam, 733414.	19 dams-----	81	8,663	5.0	432
Used by J. L. Williams, Vernon.	Difference--	(7-7-10)	-186	-2	-26
DEERSHORN FORECAST 443506-----	6 daughters-	6	9,464	5.5	522
Preliminary proof, 2-17-56; dead ; Mass.	6 dams-----	27	9,334	5.1	480
Born, 2-24-49; sire, 258935; dam, 1050023.	Difference--	(4-5-4)	+130	+4	+42
Used by Vernon Mudgett, Sterling Junction.					
DEERSHORN WINNIE'S DYNAMO 394009-----	11 daughters	11	7,178	4.9	350
Preliminary proof, 2-28-56; ; Wis.	5 daughters-	5	7,207	5.0	362
Born, 4-3-46; sire, 353206; dam, 880446.	5 dams-----	11	8,013	4.8	382
Used by J. Berg, Waukesha.	Difference--	(2-4-3)	-806	+2	-20
DENLEY'S ACTOR PRINCE 448062-----	11 daughters	16	8,667	5.1	441
Preliminary proof, 2-28-56; ; N. Y.	6 daughters-	7	9,196	5.1	473
Born, 11-4-48; sire, 289531; dam, 877872	6 dams-----	17	10,032	4.8	484
Used by Ted Gould, Auburn.	Difference--	(1-6-2)	-836	+3	-11

GUERNSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
EDISTO FARM'S TARZAN LAD 420734-----	11 daughters	11	8,150	4.7	380
Preliminary proof, 2-17-56; ; Iowa.	9 daughters--	9	8,291	4.6	383
Born, 9-10-47; sire, 329853; dam, 772839.	9 dams-----	17	8,724	4.7	414
Used by Totemeir & Schneider, Windfield.	Difference--	(3-3-3)	-433	-.1	-31
ELMCREST DEMONSTRATOR 435726-----	8 daughters--	11	10,210	4.7	485
Preliminary proof, 2-16-56; ; N. Y.	8 dams-----	28	9,930	4.9	488
Born, 7-25-48; sire, 400912; dam, 752822.	Difference--	(3-2-3)	+280	-.2	-3
Used by Ray H. Alexander, Union Springs.					
FALCON'S PATRIOT KING 427154-----	6 daughters--	11	8,258	4.9	404
Preliminary proof, 2-29-56; ; Conn.	6 dams-----	29	8,192	4.7	388
Born, 3-15-47; sire, 276114; dam, 735547.	Difference--	(2-4-4)	+66	+.2	+16
Used by A.A. & C.B. Cheney, Litchfield.					
FANCIER'S COLONEL 430512-----	5 daughters--	9	8,082	4.8	384
Preliminary proof, 2-28-56; ; Wis.	5 dams-----	23	8,638	4.7	405
Born, 2-21-48; sire, 348351; dam, 615238.	Difference--	(2-3-2)	-556	+.1	-21
Used by Clarence Larson, Algoma.					
FILICITOR PRUDENCE'S KING 447555-----	10 daughters	15	6,415	4.9	315
Preliminary proof, 2-21-56; ; Vt.	8 daughters--	13	6,311	4.9	307
Born, 8-26-48; sire, 339213; dam, 681036.	8 dams-----	38	7,504	4.8	360
Used by Raymond Farrar, Chester Depot.	Difference--	(2-6-1)	-1,193	+.1	-53
FRANKLIN LAKE'S PRINCE ROYAL 431644----	10 daughters	10	9,961	4.6	461
Preliminary proof, 2-16-56; dead ; N. J.	6 daughters--	6	9,781	4.5	445
Born, 6-5-48; sire, 359575; dam, 861529.	6 dams-----	6	9,103	4.4	403
Used by James DeKorte, Sussex.	Difference--	(4-5-4)	+678	+.1	+42
FULLER FARMS GOLDEN SHERM 448021-----	5 daughters--	7	10,052	5.3	530
Preliminary proof, 2-28-56; ; Ill.	5 dams-----	17	7,238	5.2	377
Born, 5-31-49; sire, 379456; dam, 852042.	Difference--	(4-3-4)	+2,814	+.1	+153
Used by R. J. Tessant & Biggerstaff, Bridgeport					
GAYOSO L. PHILOSOPHER 378492-----	9 daughters--	12	6,404	4.8	309
Preliminary proof, 2-29-56; ; Miss.	5 daughters--	6	5,993	4.7	284
Born, 9-4-44; sire, 243707; dam, 443972.	5 dams-----	8	6,962	4.5	315
Used by J. T., J. M. & T. D. Callicott, Coldwater.	Difference--	(1-3-1)	-969	+.2	-31
GLENWATER EMBASSY 441465 -----	7 daughters--	8	8,152	4.6	372
Preliminary proof, 2-13-56; dead ; Minn.	6 daughters--	7	8,096	4.6	373
Born, 10-6-48; sire, 409200; dam, 1119526.	6 dams-----	13	7,625	5.0	380
Used by Olie Nelson & Son, Cannon Falls.	Difference--	(4-0-2)	+471	-.4	-7
GOLDWOOD ALERT'S ADMIRAL 434578-----	5 daughters--	9	7,607	5.1	387
Preliminary proof, 2-28-56; ; Md.	5 dams-----	17	8,539	5.3	449
Born, 5-1-48; sire, 301189; dam, 626716.	Difference--	(1-2-1)	-932	-.2	-62
Used by James Worthington, Bel Air.					
GRANDVU ROYAL BARD 429561 -----	13 daughters	23	6,318	4.8	304
Preliminary proof, 2-28-56; ; Wis.	9 daughters--	17	6,663	4.9	323
Born, 3-29-48; sire, 344748; dam, 1002423.	9 dams-----	50	6,873	4.7	324
Used by Joseph L. Brunner, Manitowoc.	Difference--	(4-8-4)	-210	+.2	-1
GRAPELAWN ROSE'S CHIEF 398939 -----	9 daughters--	11	7,528	5.3	401
Preliminary proof, 2-23-56; ; Va.	9 dams-----	22	6,492	4.9	320
Born, 9-8-45; sire, 309046; dam, 700812.	Difference--	(8-8-8)	+1,036	+.4	+81
Used by Gwaltney Brothers, Walkerton.					
GRAY HAVEN ARGO'S MASTER 388060 -----	9 daughters--	13	8,060	4.9	397
Preliminary proof, 2-23-56; ; Ohio.	6 daughters--	7	8,024	5.0	402
Born, 12-1-45; sire, 319013; dam, 775462.	6 dams-----	10	9,405	4.6	430
Used by Clark A. Weaver, Perrysburg.	Difference--	(3-6-3)	-1,381	+.4	-28
HELENDALE ADMIRAL JOHN 387036-----	10 daughters	12	8,755	4.8	418
Preliminary proof, 2-23-56; ; Wis.	6 daughters--	7	8,581	4.8	413
Born, 10-7-45; sire, 224870; dam, 665172.	6 dams-----	10	9,389	4.7	438
Used by Helendale Farms, Inc., Athens.	Difference--	(1-4-3)	-808	+.1	-25
HERO'S CHEROKEE 427615-----	11 daughters	14	7,219	4.5	326
Born, 5-3-48; proved, 2-17-56; ; Va.	10 daughters	13	7,467	4.5	336
Sire, 342651; dam, 890516.	10 dams-----	37	8,523	4.2	355
Used by Gariand Lewis, Warfield.	Difference--	(3-7-4)	-1,056	+.3	-19
HERO'S SUPREME OF NAIFAIR 389137 -----	6 daughters--	10	10,191	4.8	485
Preliminary proof, 2-23-56; dead ; Colo.	6 dams-----	10	8,232	4.9	403
Born, 3-20-46; sire, 337524; dam, 556319.	Difference--	(6-3-5)	+1,959	-.1	+82
Used by W. W. Roark, Boulder.					

GUERNSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HOMEWOOD SUSANA'S DEFIANCE 423541-----	5 daughters-	9	7,648	5.2	395
Preliminary proof, 2-17-56; dead; Va.	5 dams-----	18	8,457	5.4	457
Born, 2-11-48; sire, 367643; dam, 723643.	Difference--	(2-2-1)	-809	-.2	-62
Used by Homeward Farm, Agricola.					
HOMINY HILL BLUE JACKET 432289-----	16 daughters	19	7,835	4.9	386
Born, 7-26-48; proved, 2-16-56; Conn.	16 dams-----	33	8,311	5.0	414
Sire, 283282; dam, 599753.	Difference--	(7-9-7)	-476	-.1	-28
Used by Jeanne S. Delevett, Redding Ridge.					
HOMINY HILL FORWARD 420045-----	16 daughters	20	7,263	4.8	350
Born, 12-10-47; proved, 2-28-56; Pa.	10 daughters	13	7,601	4.7	358
Sire, 240947; dam, 498593.	10 dams-----	31	7,964	4.6	363
Used by Raymond P. Delong, Bowers.	Difference--	(4-7-7)	-363	+.1	-5
HULLWOOD BELLETTA PRINCE 472037-----	7 daughters-	7	9,307	4.9	461
Preliminary proof, 2-29-56; dead; Ind.	5 daughters-	5	9,239	4.9	452
Born, 7-22-49; sire, 392822; dam, 852197.	5 dams-----	10	10,147	4.9	493
Used by C. E. Bash & Co., Huntington.	Difference--	(2-3-1)	-908	.0	-41
HUNTING CREEK LINCHESTER 447064-----	7 daughters-	9	7,848	4.9	386
Preliminary proof, 2-28-56; Md.	7 dams-----	22	7,782	4.7	369
Born, 1-31-49; sire 337584; dam, 414201.	Difference--	(3-4-4)	+66	+.2	+17
Used by Voshell Brothers, Preston.					
KENNERSLEY'S EMBLEM 367154-----	7 daughters-	16	8,241	5.2	427
Preliminary proof, 2-21-56; Md.	5 daughters-	10	7,925	5.3	418
Born, 1-25-45; sire, 285837; dam, 653889.	5 dams-----	9	7,373	5.1	374
Used by Edward Brinsfield, Queen Anne.	Difference--	(4-3-4)	+552	+.2	+44
KING'S DONALD OF MAPLE VIEW 437643-----	8 daughters-	8	7,111	4.8	338
Preliminary proof, 2-17-56; Wis.	8 dams-----	30	6,924	4.7	323
Born, 7-25-48; sire, 359912; dam, 942900.	Difference--	(5-5-5)	+187	+.1	+15
Used by Otis J. Berge, Valders.					
KITCHENER FEARLESS PRINCE 422980-----	7 daughters-	8	7,886	4.8	381
Preliminary proof, 2-29-56; Kans.	5 daughters-	6	7,696	4.8	372
Born, 7-21-47; sire, 293920; dam, 683474.	5 dams-----	17	9,130	4.8	435
Used by G. S. Jast, Hillsboro.	Difference--	(1-3-2)	-1,434	.0	-63
LANGWATER AUTOCRAT 449589-----	5 daughters-	6	7,887	5.0	392
Preliminary proof, 2-28-56; Wis.	5 dams-----	23	8,145	4.8	390
Born, 3-28-49; sire, 380840; dam, 802831.	Difference--	(3-3-2)	-258	+.2	+2
Used by Henry Schneider, Manitowoc.					
LAWGUERN ONOR 411515-----	6 daughters-	8	6,064	4.4	265
Preliminary proof, 2-17-56; dead; Minn.	6 dams-----	25	9,078	4.2	384
Born, 2-23-47; sire, 305406; dam, 875257.	Difference--	(0-4-0)	-3,014	+.2	-119
Used by Clinton J. Law, Mankato.					
LEVITY SUPERB'S ROYAL PRINCE 446333-----	7 daughters-	9	7,477	4.5	338
Preliminary proof, 2-28-56; Wis.	5 daughters-	7	8,113	4.4	360
Born, 1-26-49; sire, 392287; dam, 691545.	5 dams-----	17	7,806	4.5	353
Used by Fleming Brandel, Ft. Atkinson.	Difference--	(3-3-3)	+307	-.1	+7
LIMESTONE RIDGE IMPERATOR 450202-----	9 daughters-	9	8,390	4.8	400
Preliminary proof, 2-28-56; N. Y.	9 dams-----	22	8,489	4.7	398
Born, 3-24-49; sire, 349262; dam, 1184710.	Difference--	(4-5-5)	-99	+.1	+2
Used by Delos L. Hoskins, Auburn.					
LOCKSHORE ROMULUS 388471-----	15 daughters	19	7,815	4.9	382
Born, 1-19-46; proved, 2-29-56; Mich.	11 daughters	13	7,944	4.8	384
Sire, 361205; dam, 625358.	11 dams-----	21	7,957	4.7	375
Used by R. F. Locke, Hickory Corners.	Difference--	(7-8-8)	-13	+.1	+9
LONE ELM FEDERAL 383868-----	5 daughters-	11	9,663	5.0	486
Preliminary proof, 2-17-56; alive; Ind.	5 dams-----	28	10,848	4.8	524
Born, 12-5-45; sire, 312081; dam, 791868.	Difference--	(1-3-1)	-1,185	+.2	-38
Used by Darius Kingen & Son, Muncie.					
LUXERIN VALOR'S COMMANDER 435986-----	8 daughters-	11	9,296	4.9	458
Preliminary proof, 2-21-56; Wis.	5 daughters-	7	9,554	4.9	466
Born, 9-20-48; sire, 411574; dam, 867108.	5 dams-----	19	8,862	4.8	428
Used by Edmund Federwitz, Chilton.	Difference--	(3-3-4)	+692	+.1	+38
MANUEL'S FAVOR 377896-----	10 daughters	16	6,377	4.3	274
Preliminary proof, 2-23-56; Iowa.	6 daughters-	10	6,309	4.3	273
Born, 5-25-45; sire, 265602; dam, 751079.	6 dams-----	24	5,978	4.4	262
Used by Hardt & Schlueter, McGregor.	Difference--	(3-2-4)	+331	-.1	+11

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MCDONALD FARMS HIGH SMUGGLER 445713--9 daughters--		10	8,871	4.9	435
Preliminary proof, 2-29-56; ; Md.	9 dams-----	32	9,406	4.9	457
Born, 1-12-49; sire, 3430002; dam, 478147.	Difference--	(4-5-6)	-535	.0	-22
Used by E. F. Ortman, Monkton.					
MCDONALD FARMS PREDICTION OBER					
411664-----12 daughters		16	7,780	4.9	380
Preliminary proof, 2-17-56; ; Pa.	5 daughters--	6	8,263	4.8	400
Born, 1-4-47; sire, 293925; dam, 498680.	5 dams-----	9	9,867	5.0	490
Used by W. H. Crawford, Mercer.	Difference--	(0-3-0)	-1,604	-.2	-90
MCDONALD FARMS S. KEANE 397306-----10 daughters		20	8,330	5.1	427
Preliminary proof, 2-17-56; ; Va.	6 daughters--	13	8,456	5.1	434
Born, 11-26-45; sire, 357051; dam, 934322.	6 dams-----	20	7,882	5.2	408
Used by R. M. Greggs & Son, Bruington.	Difference--	(4-3-4)	+574	-.1	+26
MCDONALD FARMS S. LUCKY STAR 423200 --15 daughters		24	8,596	5.1	439
Preliminary proof, 2-23-56; dead ; Ariz.	5 daughters--	8	9,461	4.9	463
Born, 12-25-46; sire, 357051; dam, 711738.	5 dams-----	9	8,473	5.1	431
Used by J. W. & Marie Ewing, Tucson.	Difference--	(3-3-3)	+988	-.2	+32
MCDONALD FARMS STEADFAST NERO 432460-12 daughters		15	8,394	5.0	422
Born, 3-31-48; proved, 2-16-56; ; Va.	11 daughters	13	8,462	5.1	428
Sire, 357051; dam, 850271.	11 dams-----	24	8,352	4.7	389
Used by J. F. Walker, Portsmouth.	Difference--	(6-10-7)	+110	+4	+39
MERRYMAKER'S VICTORY LAD 374620 -----8 daughters--		14	7,539	4.9	372
Preliminary proof, 2-23-56; ; Va.	5 daughters--	8	7,154	5.0	354
Born, 5-8-45; sire, 299347; dam, 504776.	5 dams-----	8	7,410	5.0	367
Used by Robert White, Forest.	Difference--	(3-3-2)	-256	.0	-13
MIDVIEW BEAUTY'S NOBLE 406602-----11 daughters		16	8,165	5.1	419
Preliminary proof, 2-29-56; alive ; Mass.	5 daughters--	7	7,616	5.3	407
Born, 12-17-46; sire, 320844; dam, 538172.	5 dams-----	10	7,391	5.3	392
Used by Frederick Winthrop, Hamilton.	Difference--	(3-2-3)	+225	.0	+15
MONARCH'S DAIRY LEADER 444056-----6 daughters--		7	8,257	5.0	414
Preliminary proof, 2-17-56; ; Wis.	5 daughters--	6	8,315	5.0	419
Born, 3-23-49; sire, 409849; dam, 830222.	5 dams-----	17	8,250	5.1	419
Used by Lurvey Brothers, Dousman.	Difference--	(2-2-3)	+65	-.1	0
MONTEREY TOPMOST 454945 -----7 daughters--		7	8,124	4.8	387
Preliminary proof, 2-23-56; ; Pa.	7 dams-----	29	8,750	4.7	413
Born, 8-8-49; sire, 408633; dam, 940632.	Difference--	(2-5-2)	-626	+1	-26
Used by Raymond W. Stierly, Collegeville.					
MOUNTAIN VU CAPTAIN (TWIN) 436194-----7 daughters--		11	10,579	4.5	481
Preliminary proof, 2-16-56; ; Wash.	7 dams-----	19	11,747	4.8	567
Born, 4-27-48; sire, 383124; dam, 907285.	Difference--	(3-1-3)	-1,168	-.3	-86
Used by G. A. Hinger, Walla Walla.					
MT. ARARAT HANNIBAL 436475-----9 daughters--		11	7,990	4.8	381
Preliminary proof, 2-16-56; ; Md.	9 dams-----	23	8,347	4.7	393
Born, 10-3-48; sire, 388430; dam, 496857.	Difference--	(4-3-3)	-357	+1	-12
Used by Coal Branch Farm, Aberdeen.					
NORTHERN COUNT'S CHIEFTAIN 422261-----6 daughters--		6	7,337	4.7	347
Preliminary proof, 2-29-56; ; Wis.	5 daughters--	5	7,164	4.6	332
Born, 2-22-48; sire, 378074; dam, 888960.	5 dams-----	21	7,549	4.8	365
Used by Russell Lee, Holmen.	Difference--	(2-2-1)	-385	-.2	-33
NYALA HONOR'S ROYAL 450899-----6 daughters--		8	6,841	5.1	348
Preliminary proof, 2-28-56; ; Fla.	6 dams-----	25	6,683	4.7	315
Born, 6-29-49; sire, 392663; dam, 896813.	Difference--	(3-5-3)	+158	+4	+33
Used by J. H. Cone, Plant City.					
OAK LAWN MAXIM'S ACE 401340 -----8 daughters--		11	8,777	4.6	405
Preliminary proof, 2-21-56; dead ; Wis.	7 daughters--	10	8,939	4.7	416
Born, 5-24-46; sire, 320214; dam, 813883.	7 dams-----	17	8,341	4.8	404
Used by John P. Dale, Menomonie.	Difference--	(3-3-4)	+598	-.1	+12
OSBORNE HILL BARON'S LAD 455959-----8 daughters--		11	8,085	5.0	406
Preliminary proof, 2-29-56; ; Md.	8 dams-----	30	8,620	5.0	431
Born, 9-8-49; sire, 340082; dam, 545672.	Difference--	(2-4-2)	-535	.0	-25
Used by Perry Vosshell, Preston.					
PALMWAY'S ROYAL HIGHLANDER 401561 ----15 daughters		33	9,259	5.1	471
Born, 11-9-46; proved, 2-21-56; ; Calif.	13 daughters	30	9,458	5.1	479
Sire, 211234; dam, 554535.	13 dams-----	44	9,470	5.2	496
Used by Ray Gambonini, Petaluma.	Difference--	(5-5-6)	-12	-.1	-17

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
PRAIRIE BLOOM TRADER 436248-----	10 daughters-	12	8,939	5.1	459
Preliminary proof, 2-16-56; ; Oreg.	8 daughters-	10	8,821	5.1	451
Born, 9-25-48; sire, 315719; dam, 802999.	8 dams-----	18	10,586	5.0	530
Used by Fennie & Arletha Cooper, Lacombe.	Difference--	(2-6-3)	-1,765	+1	-79
PRESTDALE MONARCH'S VISCOUNT 406779----	5 daughters-	5	8,040	4.7	381
Preliminary proof, 2-17-56; dead ; Idaho.	5 dams-----	21	7,904	4.9	385
Born, 12-21-46; sire, 343998; dam, 903900.	Difference--	(4-2-2)	+136	-.2	-4
Used by N. W. Olsen, Blackfoot.					
QUAIL ROOST MASTER CHRIS 453951-----	9 daughters-	13	7,919	5.5	433
Preliminary proof, 2-28-56; ; N. C.	8 daughters-	11	8,245	5.4	449
Born, 9-11-49; sire, 397090; dam, 958400.	8 dams-----	27	8,138	5.0	410
Used by Knight Brothers, Guilford College.	Difference--	(4-8-5)	+107	+4	+39
QUALITY FARM PHYLBA'S BOYLAD 368548 --	5 daughters-	15	7,342	5.2	381
Preliminary proof, 2-23-56; ; Idaho.	5 dams-----	18	9,233	4.7	432
Born, 4-9-45; sire, 251892; dam, 547470.	Difference--	(0-4-3)	-1,891	+5	-51
Used by D. Asumendi & Son, Nampa.					
QUANQUAL SOUTHBOUND SEQUEL 397157 ---	14 daughters	26	7,749	4.6	354
Born, 6-15-46; proved, 2-23-56; ; Fla.	10 daughters	17	7,545	4.6	347
Sire, 333150; dam, 640145.	10 dams-----	21	7,778	4.4	345
Used by Walter Schmid & Son, Sarasota.	Difference--	(3-6-5)	-233	+2	+2
QUOEXIN FREDDIE LAD 377843 -----	16 daughters	25	7,985	4.9	390
Preliminary proof, 2-23-56; dead ; N. J.	8 daughters-	15	8,226	5.0	408
Born, 12-20-43; sire, 174644; dam, 668271.	8 dams-----	16	9,559	4.9	472
Used by Harry Adams, Medford.	Difference--	(2-4-1)	-1,333	+1	-64
RIVERVIEW'S PRINCE WILLIAM 374319 -----	22 daughters	41	7,200	5.0	358
Born, 10-2-43; proved, 2-23-56; ; Wash.	13 daughters	21	7,077	5.0	356
Sire, 313889; dam, 645528.	13 dams-----	43	8,578	4.8	409
Used by Stanley Graham, Ferndale.	Difference--	(2-9-3)	-1,501	+2	-53
ROCKINGHAM CHARMING LAD 375101 -----	10 daughters	17	7,146	4.9	349
Preliminary proof, 2-23-56; ; Minn.	8 daughters-	14	6,389	5.1	324
Born, 2-18-45; sire, 215922; dam, 681674.	8 dams-----	22	7,220	4.6	332
Used by Roswell Jacobsen, Iron.	Difference--	(3-7-4)	-831	+5	-8
ROSEBUD FARM NOVEL 440497-----	5 daughters-	5	8,924	4.6	407
Preliminary proof, 2-17-56; ; Iowa.	5 dams-----	16	7,824	5.1	398
Born, 11-10-48; sire, 364803; dam, 954146.	Difference--	(4-0-3)	+1,100	-.5	+9
Used by Rider & Nickel, Corydon.					
SAGAMORE CHIEF 443594 -----	8 daughters-	14	10,340	4.9	507
Preliminary proof, 2-28-56; ;	8 dams-----	36	10,734	5.0	538
Born, 11-17-48; sire, 392806; dam, 844214.	Difference--	(3-3-2)	-394	-.1	-31
Used by Mich. Co-op., A. B. A., Inc., Mich.					
SHANTITUCK CHUM'S PHILOSOPHER 422318--	6 daughters-	9	5,790	4.2	243
Preliminary proof, 2-17-56; ; Wis.	6 dams-----	15	7,180	4.3	312
Born, 2-6-48; sire, 387662; dam, 810521.	Difference--	(1-2-1)	-1,390	-.1	-69
Used by Leonard Bush, Dorchester.					
SHAWNEE SPRINGS ADVANCE 443465-----	5 daughters-	5	8,496	4.9	414
Preliminary proof, 2-16-56; ; Iowa.	5 dams-----	12	9,872	4.5	444
Born, 6-7-48; sire, 345314; dam, 936083.	Difference--	(0-5-1)	-1,376	+4	-30
Used by Raymond Vogt & Sons, Haverhill.					
SPRUCE SHADOWS L. ROBERT 439845 -----	5 daughters-	9	6,977	4.9	339
Preliminary proof, 2-28-56; ; Iowa.	5 dams-----	22	8,005	4.6	367
Born, 10-28-48; sire, 380845; dam, 966150.	Difference--	(1-4-2)	-1,028	+3	-28
Used by George E. Dannon, Melbourne.					
STERLINGOLD ROYAL LEADER 453515-----	8 daughters-	8	10,488	4.7	490
Preliminary proof, 2-28-56; ; N. Y.	7 daughters-	7	10,649	4.6	490
Born, 6-27-49; sire, 407921; dam, 633584.	7 dams-----	17	9,764	4.6	449
Used by Lerson Lawn Farm, Sennett.	Difference--	(4-4-5)	+885	.0	+41
STRONGHEART'S PROVOST 374657 -----	8 daughters-	18	6,985	4.7	330
Preliminary proof, 2-23-56; ; N. J.	7 daughters-	17	7,015	4.8	338
Born, 6-25-45; sire, 245488; dam, 719276.	7 dams-----	35	7,933	5.1	405
Used by Eachus Brothers, Sewell.	Difference--	(3-3-2)	-918	-.3	-67
TARBELL BRIGHT MARS 372031 -----	14 daughters	35	7,556	4.9	370
Born, 9-23-44; proved, 2-23-56; ; Vt.	10 daughters	25	7,542	4.9	368
Sire, 276038; dam, 788537.	10 dams-----	18	8,177	4.6	380
Used by Albert Rousseau, Grand Isle.	Difference--	(5-7-4)	-635	+3	-12

GUERNSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
TARBELL LUCIA'S KING 435937-----	13 daughters	15	9,677	4.5	434
Born, 3-7-48; proved, 2-21-56; ; N. Y.	11 daughters	12	9,587	4.5	428
Sire, 393390; dam, 979126.	11 dams----	27	9,823	4.4	428
Used by Haskell Farms, Chenango Bridge.	Difference--	(6-8-7)	-236	+.1	0
TARBELL PEERLESS KIM 378819 -----	23 daughters	32	8,947	4.7	417
Born, 2-1-45; proved, 2-23-56; ; Pa.	15 daughters	19	8,660	4.6	396
Sire, 214202; dam, 742791.	15 dams----	41	9,196	4.8	442
Used by Bailey Walker, Sandy Lake.	Difference--	(6-4-5)	-536	-.2	-46
TWINWING BARON TONY 370703 -----	7 daughters-	9	6,738	4.5	301
Preliminary proof, 2-17-56; ; Conn.	6 daughters-	8	6,820	4.5	305
Born, 5-13-45; sire, 331802; dam, 581650.	6 dams----	16	7,086	4.6	328
Used by Clara Armitage, Stafford Springs.	Difference--	(3-3-3)	-266	-.1	-23
UPENDON COUNT 438043-----	8 daughters-	13	5,900	4.5	265
Preliminary proof, 2-16-56; dead ; Mass.	8 dams----	36	7,202	4.9	350
Born, 7-11-48; sire, 275686; dam, 637995.	Difference--	(2-3-1)	-1,302	-.4	-85
Used by L. R. Robertson, Conway.					
VAILLAND NOBLE LAD 423805 -----	11 daughters	16	8,736	4.9	424
Preliminary proof, 2-23-56; ; Conn.	7 daughters-	11	8,660	4.8	419
Born, 12-4-47; sire, 344932; dam, 860050.	7 dams----	20	8,186	4.7	385
Used by H. Vaill & Sons, Goshen.	Difference--	(4-6-6)	+474	+.1	+34
VERMILION PRIDE'S MAJESTY 453831-----	7 daughters-	7	6,971	4.6	320
Preliminary proof, 2-28-56; ; Ill.	7 dams----	24	7,494	4.6	347
Born, 5-26-49; sire, 391931; dam, 898329.	Difference--	(4-3-2)	-523	.0	-27
Used by Bert Judy, Cissna Park.					
VIEWSITE ROYAL HUSTLER 453868-----	8 daughters-	12	8,013	4.9	395
Preliminary proof, 2-29-56; dead ; Md.	8 dams----	44	7,951	4.9	393
Born, 12-1-48; sire, 325281; dam, 824350.	Difference--	(5-5-4)	+62	.0	+2
Used by Mrs. Annie Brandenburg, Middletown.					
WALLIS'S HERO RAMBLER 374317 -----	7 daughters-	11	8,966	4.9	442
Preliminary proof, 2-23-56; alive ; Mo.	5 daughters-	6	9,338	4.9	461
Born, 3-10-45; sire, 307906; dam, 670067.	5 dams----	7	7,745	5.5	430
Used by William K. Davis, Verona.	Difference--	(5-1-2)	+1,593	-.6	+31
WELCOME IN LIBERTY 436684 -----	8 daughters-	11	7,418	4.9	365
Preliminary proof, 2-17-56; dead ; Ohio.	8 dams----	29	8,395	4.8	406
Born, 9-30-48; sire, 404089; dam, 1077945.	Difference--	(3-5-3)	-977	+.1	-41
Used by F. E. Hardesty & Sons, Wapakoneta.					
WESTERN GLOW MELBA'S MAGIC 449679-----	9 daughters-	11	7,920	5.3	417
Preliminary proof, 2-28-56; alive ; Idaho.	8 daughters-	10	7,957	5.3	419
Born, 4-13-49; sire, 380379; dam, 873257.	8 dams----	22	8,363	5.1	424
Used by Carl A. Harder & Sons, Buhl.	Difference--	(4-5-5)	-406	+.2	-5
WESTERN GLOW PATRICIAN 424608 -----	8 daughters-	8	9,682	4.8	461
Preliminary proof, 2-23-56; ; Utah.	8 dams----	20	9,648	4.8	460
Born, 3-15-48; sire, 380379; dam, 879758.	Difference--	(4-4-7)	+34	.0	+1
Used by Mack Fitzgerald, Draper.					
WESTLYNN KLANSMAN 458451*Apr. 55**-----	14 daughters	19	8,344	4.8	397
Born, 9-19-49; proved, 2-17-56; alive.	13 daughters	17	8,349	4.7	396
Sire, 368811; dam, 1029750.	13 dams----	39	9,039	4.6	420
Used by Minn. Valley A. B. A., Minn.	Difference--	(4-6-7)	-690	+.1	-24
WEY ACRES COLONEL'S MAJESTIC 452236-----	6 daughters-	6	8,139	4.7	383
Preliminary proof, 2-29-56; ; Tex.a	6 dams----	15	8,560	4.6	395
Born, 9-4-49; sire, 371913; dam, 861355.	Difference--	(3-4-3)	-421	+.1	-12
Used by Hillcrest Farm, Austin.					
WEY ACRES LEVITY DE LUXE 448634-----	8 daughters-	8	7,485	5.0	376
Preliminary proof, 2-29-56; ; Ill.	7 daughters-	7	7,363	5.1	373
Born, 6-19-49; sire, 278519; dam, 861918.	7 dams----	27	8,089	5.2	418
Used by Herman Farm, Antioch.	Difference--	(1-3-1)	-726	-.1	-45
WILCORLAN FARMS PHILOSOPHER 425806-----	5 daughters-	5	8,487	5.0	424
Preliminary proof, 2-17-56; ; Del.	5 dams----	16	9,070	4.6	419
Born, 4-14-48; sire, 329184; dam, 688114.	Difference--	(2-5-3)	-583	+.4	+5
Used by James H. U. Hughes, Middletown.					
WOODCROFT SOUVENIR 443954-----	7 daughters-	12	7,692	4.8	368
Preliminary proof, 2-16-56; ; Wis.	6 daughters-	10	7,757	4.9	377
Born, 5-5-48; sire, 349633; dam, 872755.	6 dams----	12	7,472	4.7	349
Used by Miles McKeeth, Galesville.	Difference--	(3-4-5)	+285	+.2	+28

HOLSTEIN SIRES		Animals	Records averaged	Milk	Test	Fat
		Number	Number	lb.	%	lb.
AAGGIE ORMSBY GYPSIE 1077513-----	12 daughters	17	11,976	3.6	429	
Born, 12-4-48; proved, 2-16-56; ; Minn.	11 daughters	16	11,837	3.6	425	
Sire, 927863; dam, 2212418.	11 dams----	46	14,264	3.7	530	
Used by Henry E. Lippman, Gibbon.	Difference--	(1-3-1)	-2,427	-.1	-105	
ADMIRAL CARNATION IMPERIAL 1082541----	7 daughters-	7	11,648	4.0	463	
Preliminary proof, 2-17-56; dead ; Wis.	7 dams-----	25	10,469	3.6	374	
Born, 2-13-49; sire, 847504; dam, 2682534.	Difference--	(4-6-5)	+1,179	+4	+89	
Used by Oliver Beggan, Watertown.						
ADMIRAL SHOWGIRL ORMSBY 1051947-----	12 daughters	14	10,458	3.6	374	
Born, 6-13-48; proved, 2-29-56; ; Wis.	12 dams-----	49	9,398	3.5	326	
Sire, 845079; dam, 1918490.	Difference--	(9-8-11)	+1,060	+.1	+48	
Used by Elmer Johnson, Ft. Atkinson.						
ADOHR EMBLEM CARLOS 1073721-----	8 daughters-	8	14,790	3.7	551	
Preliminary proof, 2-16-56; dead ; Calif.	8 dams-----	20	12,646	3.6	460	
Born, 2-27-49; sire, 862903; dam, 2250046.	Difference--	(6-4-7)	+2,144	+.1	+91	
Used by Diamond "S" Ranch, Waterford.						
ANEDAW AAGGIE PRIDE 1124299 -----	5 daughters-	5	11,262	3.6	404	
Preliminary proof, 2-29-56; ; Minn.	5 dams-----	18	14,868	3.6	538	
Born, 10-11-50; sire, 1068238; dam, 2864446.	Difference--	(0-2-0)	-3,606	.0	-134	
Used by Elmer Titrud, Clarissa.						
AUBURN GLEN PIEBE COLANTHA 1018707 ---	8 daughters-	8	10,876	3.5	385	
Preliminary proof, 2-13-56; ; Ill.	7 daughters-	7	10,360	3.6	368	
Born, 10-3-47; sire, 824697; dam, 2037361.	7 dams-----	33	11,118	3.5	369	
Used by Milton Hitz, Highland.	Difference--	(2-5-2)	-758	+.1	-21	
BARNARD BEAUTY BURKE 1118143 -----	5 daughters-	6	11,925	3.5	422	
Preliminary proof, 2-28-56; dead ; Mo.	5 dams-----	21	11,167	3.9	434	
Born, 9-3-49; sire, 1015003; dam, 2486864.	Difference--	(4-0-3)	+758	-.4	-12	
Used by Norman Chandler, Savannah.						
B D I GOVERN JOHNNIE 1076680 -----	9 daughters-	11	12,325	3.6	445	
Preliminary proof, 2-23-56; alive; Va.	9 dams-----	38	10,638	3.8	405	
Born, 2-13-49; sire, 743882; dam, 2449564.	Difference--	(5-3-5)	+1,687	-.2	+40	
Used by F. V. & R. E. Stables, Crewe.						
BELLEMORE IMPERIAL NELSON 1043091 ----	8 daughters-	13	11,768	3.4	394	
Preliminary proof, 2-28-56; ; N. Y.	5 daughters-	8	11,664	3.4	392	
Born, 6-10-47; sire, 854378; dam, 2772949.	5 dams-----	9	13,668	3.5	474	
Used by Harrison Dungey, Sherburne.	Difference--	(1-2-2)	-2,004	-.1	-82	
BEWELCO JOHANNA RAG APPLE MONTVIC 945113 -----	22 daughters	39	11,160	3.5	388	
Preliminary proof, 2-13-56; ; Wis.	7 daughters-	11	10,721	3.5	371	
Born, 6-30-45; sire, 792389; dam, 2191793.	7 dams-----	12	11,207	3.4	384	
Used by Reuben Schuette, Burlington.	Difference--	(2-5-2)	-486	+.1	-13	
BOLLMAN KING PEARL ORMSBY 1089423**---	6 daughters-	6	13,651	4.0	543	
Preliminary proof, 2-16-56; ; Kans.	6 dams-----	10	13,228	3.7	492	
Born, 12-6-49; sire, 928984; dam, 2783482.	Difference--	(4-5-4)	+423	+.3	+51	
Used by McConnell & Hampton, Howard.						
BONNIE BURKE CHAMPION 1090027 -----	11 daughters	12	10,055	4.0	404	
Preliminary proof, 2-23-56; ; Wis.	8 daughters-	9	10,072	4.0	407	
Born, 3-20-49; sire, 869826; dam, 2571637.	8 dams-----	19	9,533	3.9	371	
Used by Lauritz Laursen, Union Grove.	Difference--	(4-6-5)	+539	+.1	+36	
BROWNC O I EMPEROR 1121804 -----	5 daughters-	5	9,932	3.7	370	
Preliminary proof, 2-29-56; ; N. Y.	5 dams-----	7	11,399	3.6	406	
Born, 3-15-47; sire, 929160; dam, 1674624.	Difference--	(2-4-2)	-1,467	+.1	-36	
Used by Marion Brown, Bliss.						
BURCHVILLE JUDGE BING 1116101 -----	5 daughters-	5	13,341	3.7	490	
Preliminary proof, 2-29-56; dead ; Mich.	5 dams-----	13	11,073	3.6	396	
Born, 9-21-49; sire, 1012691; dam, 2501214.	Difference--	(5-4-5)	+2,268	+.1	+94	
Used by Harold Allen, Bailey.						
BURKE INKA BILL 1102400** -----	8 daughters-	11	11,730	3.6	417	
Preliminary proof, 2-21-56; alive.	8 dams-----	23	12,238	3.4	412	
Born, 10-7-49; sire, 757597; dam, 2578518.	Difference--	(3-7-5)	-508	+.2	+5	
Used by Minn. Valley A. B. A., Minn.						
BUTTERCUP DUNLOGGIN VAR MASTER 1072626-----	25 daughters	29	11,834	4.0	472	
Born, 12-22-48; proved, 2-16-56; alive ; Wis.	23 daughters	27	12,130	4.0	484	
Sire, 879146; dam, 2633987.	23 dams-----	95	12,562	3.8	480	
Used by R. F. Zimmerman, Fox Lake.	Difference--	(11-18-12)	-432	+.2	+4	

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CARNATION IMPERIAL MATCHLESS (TWIN)					
943778 -----	14 daughters	28	12,078	3.6	431
Born, 2-17-45; proved, 2-13-56; ; Minn.	13 daughters	27	12,011	3.6	429
Sire, 698462; dam, 2102321.	13 dams----	52	11,992	3.4	414
Used by J. A. Boesch & Son, Truman.	Difference--	(4-10-7)	+19	+2	+15
CARNATION MAGIC LADDIE 1091010 -----					
Preliminary proof, 2-23-56; ; Wis.	6 daughters-	6	13,025	4.1	532
Born, 8-23-49; sire, 943802; dam, 2806672.	6 dams-----	12	12,800	4.0	508
Used by John Wuethrich, Greenwood.	Difference--	(2-5-4)	+225	+1	+24
CARNATION RADIANT WONDER 1090959 -----					
Preliminary proof, 2-23-56; ; N. Y.	6 daughters-	6	12,878	3.8	487
Born, 2-8-49; sire, 943802; dam, 2235325.	5 daughters-	5	12,970	3.8	493
Used by Arthur J. Thompson, Delhi.	5 dams-----	17	12,921	3.8	489
	Difference--	(3-3-3)	+49	.0	+4
CARNATION REVELATION CHIEFTAIN					
1132986 -----	19 daughters	26	12,621	3.3	415
Born, 10-30-48; proved, 2-28-56; ; Wash.	17 daughters	24	12,341	3.3	409
Sire, 943802; dam, 2068744.	17 dams----	36	12,623	3.4	426
Used by Henry F. Polender, Lynden.	Difference--	(8-10-8)	-282	-.1	-17
CARNATION REVELATION HERDMASTER					
1072325 -----	9 daughters-	13	11,138	3.4	377
Preliminary proof, 2-13-56; ; Wis.	9 dams-----	34	12,168	3.2	394
Born, 10-6-48; sire, 943802; dam, 2355005.	Difference--	(3-8-4)	-1,030	+2	-17
Used by 35-29026					
CARNATION REVELATION PIEBE 1090988 -----					
Born, 5-25-49; proved, 2-23-56; ; Wis.	10 daughters	10	12,684	3.7	474
Sire, 943802; dam, 2613499.	10 dams-----	34	12,980	3.6	466
Used by Norman Peterson, Mt. Horeb.	Difference--	(4-7-5)	-296	+1	+8
CARROLIAN ORMSBY DELLA 1075264-----					
Preliminary proof, 2-16-56; ; Wis.	6 daughters-	7	12,763	3.8	482
Born, 4-7-48; sire, 958831; dam, 2288682.	5 daughters-	6	13,365	3.8	505
Used by C. G. Rock, Plymouth.	5 dams-----	21	11,679	3.8	446
	Difference--	(4-2-3)	+1,686	.0	+59
CAVANAGH BURKE JOE 1097158 -----					
Preliminary proof, 2-21-56; ; Ohio.	7 daughters-	8	10,948	3.3	360
Born, 7-30-49; sire, 869946; dam, 2545842.	7 dams-----	22	11,599	3.7	424
Used by Cavanagh Brothers, Burton.	Difference--	(2-0-1)	-651	-.4	-64
CHRISTY GOVERNOR HOMESTEAD 1090363 ---					
Preliminary proof, 2-23-56; ; Ill.	5 daughters-	8	11,177	3.7	416
Born, 3-6-49; sire, 1001768; dam, 2495123.	5 dams-----	26	10,770	3.7	394
Used by George L. Morris, Dixon.	Difference--	(2-3-3)	+407	.0	+22
CLEM-EL FARM COLANTHA REGAL 1094079 -					
Preliminary proof, 2-23-56; ; N. Y.	6 daughters-	6	15,170	3.5	536
Born, 12-3-49; sire, 901195; dam, 2820539.	6 dams-----	20	13,710	3.2	446
Used by Elmer Burkert, Waterville.	Difference--	(6-6-6)	+1,460	+3	+90
CLOVER LAWN WAYNE VAR 1041509 -----					
Preliminary proof, 2-28-56; ; Wis.	6 daughters-	7	10,485	3.5	368
Born, 5-9-48; sire, 965372; dam, 2118431.	5 daughters-	6	10,332	3.6	372
Used by Schultz Brothers, Union Grove.	5 dams-----	10	11,582	3.7	423
	Difference--	(1-3-1)	-1,250	-.1	-51
COLONEL PIETERTJE LOCHINVAR 1018416 --					
Preliminary proof, 2-13-56; ; Ill.	6 daughters-	15	12,005	3.9	465
Born, 7-28-47; sire, 923750; dam, 1762264.	5 daughters-	13	12,672	3.9	488
Used by Louise H. Holm & Son, Mokena.	5 dams-----	10	11,890	3.9	458
	Difference--	(4-4-4)	+782	.0	+30
COLONIAL DAIRY R PRINCE 1074181-----					
Preliminary proof, 2-16-56; dead; Wis.	7 daughters-	9	10,067	3.5	354
Born, 4-27-49; sire, 933939; dam, 2697316.	6 daughters-	8	10,032	3.5	353
Used by Colonial Dairy Farms, St. Nazianz.	6 dams-----	14	10,420	3.6	377
	Difference--	(2-2-2)	-388	-.1	-24
COMET RAG APPLE RUE PABST 1093733 -----					
Preliminary proof, 2-23-56; ; Wis.	6 daughters-	6	11,253	4.3	480
Born, 12-22-48; sire, 959466; dam, 2886732	6 dams-----	23	12,343	4.1	502
Used by Smith Brothers, La Valle.	Difference--	(4-4-3)	-1,090	+2	-22
CREAMGOLD SIR KORNDYKE ORMSBY					
1062900-----	25 daughters	34	11,867	3.6	430
Born, 12-7-47; proved, 2-29-56; ; Calif.	25 dams-----	66	12,066	3.5	423
Sire, 993707; dam, 2088786.	Difference--	(13-18-14)	-199	+1	+7
Used by Souza Brothers, Livingston.					

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
DAN-CO JACOB CHRISTY 1058050 -----	5 daughters-	5	11,979	3.9	463
Preliminary proof, 2-29-56; ; Wis.	5 dams-----	12	11,980	3.6	434
Born, 1-6-49; sire, 1004140; dam, 2385084.	Difference--	(2-5-3)	-1	+.3	+29
Used by Dane Co. Farm, Verona.					
DEVON ROWSDALE SALADIN 1091908 -----	14 daughters	15	13,859	3.6	497
Born, 9-17-45; proved, 2-23-56; dead ; Maine.	10 daughters	11	14,336	3.5	503
Sire, 951755; dam, 383711 CHB.	10 dams----	20	13,466	3.4	463
Used by Harland Luikin, Levant.	Difference--	(7-7-7)	+870	+.1	+40
DIX FOBES BURKE MERCEDES 1048024 -----	19 daughters	29	11,805	3.8	444
Born, 11-22-47; proved, 2-29-56; ; Wis.	18 daughters	27	11,765	3.8	442
Sire, 908808; dam, 2446765.	18 dams-----	78	12,554	3.6	449
Used by Richard Krueger, Cylon.	Difference--	(7-16-8)	-789	+.2	-7
ECU DOR CARNATION BALDWIN 1096181**-----	7 daughters-	10	11,676	4.0	471
Preliminary proof, 2-16-56; dead ; Md.	6 daughters-	9	11,804	4.1	487
Born, 10-6-47; sire, 747117; dam, 2755609.	6 dams-----	32	11,329	3.8	427
Used by George D. Moomaw & Son, Phoenix.	Difference--	(3-6-5)	+475	+.3	+60
ELBRO RAG APPLE SKY CHIEF 1061746-----	11 daughters	15	10,549	3.9	406
Preliminary proof, 2-29-56; ; Mich.	9 daughters-	13	10,296	4.0	409
Born, 4-25-48; sire, 155159 CHB;	9 dams-----	23	13,792	3.8	528
dam, 475789 CHB.	Difference--	(1-7-1)	-3,496	+.2	-119
Used by Jacob Heberling & Son, Carsonville.					
ELDERNOTCH INKA MAY OLENA JOE 1070319-----	10 daughters	10	12,015	3.6	429
Born, 6-4-48; proved, 2-13-56; ; N. Y.	10 dams-----	34	13,073	3.8	466
Sire, 810427; dam, 1925100.	Difference--	(3-6-3)	-1,058	.0	-37
Used by Fred Elder, Bainbridge.					
ELGAN ORMSBY SANAR 1060521-----	10 daughters	10	8,710	3.6	312
Preliminary proof, 2-28-56; ; N. Y.	7 daughters-	7	8,450	3.5	299
Born, 6-14-48; sire, 956539; dam, 2647037.	7 dams-----	17	13,527	3.5	480
Used by Union Springs Academy, Union Springs.	Difference--	(0-4-0)	-5,077	.0	-181
ELKHART MARKSMAN BESSIE 1091293 -----	6 daughters-	6	12,062	3.7	440
Preliminary proof, 2-23-56; dead ; Wis.	5 daughters-	5	12,396	3.6	451
Born, 8-25-49; sire, 1084595; dam, 2355952.	5 dams-----	27	12,506	3.4	430
Used by Paul Buelke, Waldo.	Difference--	(3-4-3)	-110	+.2	+21
ELLBANK MARATHON TRIXY PRINCE 1116159** -----	9 daughters-	9	12,278	3.9	483
Preliminary proof, 2-29-56; ; N. Y.	9 dams-----	41	12,968	3.8	492
Born, 2-3-49; sire, 909434; dam, 2554313.	Difference--	(3-5-4)	-690	+.1	-9
Used by Walter Stafford, Peru.					
ELLINGDALE LYMAR FERN VISCOUNT 1081164-----	9 daughters-	10	13,331	4.1	545
Preliminary proof, 2-17-56; alive ; Wis.	9 dams-----	20	13,776	3.6	495
Born, 3-24-49; sire, 823055; dam, 2645141.	Difference--	(3-9-6)	-445	+.5	+50
Used by Fred Molitor, Barron.					
ELMER BROOK DESIGNER HOMESTEAD 1070539 -----	5 daughters-	7	11,018	3.6	398
Preliminary proof, 2-13-56; dead ; Wis.	5 dams-----	10	14,213	3.4	487
Born, 4-12-49; sire, 968968; dam, 2680422.	Difference--	(0-5-0)	-3,200	+.2	-89
Used by E. R. & Edwin Kaderly, Juda.					
ELMER BROOK ORMSBY HOMESTEAD 1052349-----	6 daughters-	9	10,544	3.8	398
Preliminary proof, 2-29-56; ; Wis.	6 dams-----	27	11,621	3.5	411
Born, 5-15-48; sire, 968968; dam, 1787076.	Difference--	(2-5-2)	-1,077	+.3	-13
Used by Martin Austead, Argyle.					
FALLON DALE PAUL SEGIS 950606-----	15 daughters	36	11,526	3.4	397
Born, 4-22-44; proved, 2-17-56; ; N. Y.	13 daughters	33	11,185	3.5	388
Sire, 782340; dam, 2202717.	13 dams-----	26	9,822	3.4	335
Used by Floyd Holbert, Constable.	Difference--	(10-10-11)	+1,363	+.1	+53
FAYNE PONTIAC PABST REGAL 1071558 *Apr. 55** -----	10 daughters	14	13,225	3.4	451
Born, 11-15-48; proved, 2-23-56; ; Iowa.	10 dams-----	43	12,565	3.6	453
Sire, 901195; dam, 2430323.	Difference--	(5-3-4)	+660	-.2	-2
Used by Harold B. Sutton, Shell Rock.					
FORESTBOLD BURKE JERRY 1048376 -----	11 daughters	17	12,447	3.4	426
Preliminary proof, 2-29-56; ; Wis.	7 daughters-	11	12,450	3.4	425
Born, 1-8-48; sire, 884035; dam, 2706311.	7 dams-----	12	12,159	3.4	408
Used by Peter Biese & Sons, New Holstein.	Difference--	(4-4-4)	+291	.0	+17

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FORESTBOLD BURKE LAD 1041461 -----	5 daughters-	6	13,806	3.7	508
Preliminary proof, 2-28-56; ; Wis.	5 dams-----	19	11,041	3.7	408
Born, 4-23-48; sire, 884035; dam, 2362116.	Difference--	(4-3-4)	+2,765	.0	+100
Used by Henry Schaefer, Appleton.					
FRANKIE BEAUTY VIOLET 1059720 -----	10 daughters	11	10,539	3.7	391
Preliminary proof, 2-29-56; ; Wis.	9 daughters-	9	10,563	3.7	386
Born, 3-10-48; sire, 876266; dam, 2216714.	9 dams-----	42	9,323	3.7	342
Used by Alvin Elmer, Brooklyn.	Difference--	(5-5-5)	+1,240	.0	+44
FREEBEAR RAG APPLE CHIEF TOMAS					
1060229-----	24 daughters	31	10,100	3.9	391
Born, 3-2-48; proved, 2-28-56; ; N. Y.	23 daughters	30	10,141	3.9	393
Sire, 812000; dam, 2761755.	23 dams----	67	10,794	3.6	394
Used by Herman Fredericks, Fort Plains.	Difference--	(10-18-15)	-653	+.3	-1
FREEHALL LOCHINVAR BURKE 1063890-----	20 daughters	26	12,798	3.8	483
Born, 3-2-48; proved, 2-17-56; ; N. J.	17 daughters	22	12,968	3.7	483
Sire, 966000; dam, 2334185.	17 dams-----	52	12,775	3.7	467
Used by John Fox, Warwick, N. Y.	Difference--	(10-11-11)	+193	.0	+16
G C B WAYNE MORCHIES 1079621 -----	7 daughters-	11	9,354	3.6	336
Preliminary proof, 2-29-56; ; N. Y.	6 daughters-	10	9,171	3.6	330
Born, 3-17-49; sire, 867643; dam, 2614652.	6 dams-----	18	13,663	3.6	487
Used by Allen Hoyt, Saranac Lake.	Difference--	(0-3-0)	-4,492	.0	-157
GIL-CLAR HARK BURKE MAJOR 1070472 -----	10 daughters	10	12,643	3.4	433
Preliminary proof, 2-13-56; dead ; Wis.	6 daughters-	6	12,575	3.4	422
Born, 11-15-44; sire, 729720; dam, 2217625.	6 dams-----	27	12,928	3.5	450
Used by Rochester Agri. School, Rochester.	Difference--	(1-5-2)	-353	-.1	-28
GOODRIGHT JOHANNA BELMONT 1077811 -----	9 daughters-	10	11,801	3.9	442
Preliminary proof, 2-29-56; ; Wis.	7 daughters-	8	11,291	3.9	442
Born, 6-5-49; sire, 992853; dam, 2203229.	7 dams-----	11	11,086	3.7	412
Used by Jake Zepnick, Seymour.	Difference--	(3-6-6)	+205	+.2	+30
GWENHAVEN SIR FOBES ORMSBY 1048423 ---	7 daughters-	7	9,615	3.4	332
Preliminary proof, 2-29-56; ; Wis.	5 daughters-	5	9,368	3.6	333
Born, 10-14-48; sire, 748994; dam, 2423491.	5 dams-----	15	8,931	3.9	347
Used by H. B. Olsen & Son, Hammond.	Difference--	(3-2-2)	+437	-.3	-14
GYPSIE COMET FOBES 1062295-----	6 daughters-	8	12,897	3.7	473
Preliminary proof, 2-29-56; ; Minn.	6 dams-----	29	11,941	3.6	432
Born, 11-15-48; sire 959466; dam, 2439902.	Difference--	(4-4-4)	+756	+.1	+41
Used by Arnold Martig & Sons, Dodge Center.					
HARDEN FARMS DEEN TRIUNE 1094231					
*Feb. 55** -----	19 daughters	25	11,642	3.5	411
Born, 9-28-48; proved, 2-28-56; dead ; Md.	19 dams-----	89	11,140	3.7	416
Sire, 877828; dam, 2200823.	Difference--	(14-5-10)	+502	-.2	-5
Used by University of Maryland, College Park.					
HARTHOLM DUTCHLAND SOVEREIGN					
1077615-----	16 daughters	22	10,292	3.7	383
Born, 7-1-48; proved, 2-29-56; ; N. Y.	16 dams-----	72	12,038	3.6	429
Sire, 155159 CHB; dam, 827421 CHB.	Difference--	(1-15-3)	-1,746	+.1	-46
Used by C. A. Lathrop, Sherburne.					
HEDGE ACRESTON VALET 1041927 -----	28 daughters	45	9,352	3.5	326
Born, 11-2-47; proved, 2-28-56; ; N. Y.	26 daughters	43	9,448	3.5	331
Sire, 936464; dam, 2593361.	26 dams-----	77	11,363	3.2	360
Used by Winfield Jennings & Sons, Eaton.	Difference--	(7-22-9)	-1,915	+.3	-29
HICKORYVALE B B LAD 1122127** -----	6 daughters-	6	14,862	3.5	517
Preliminary proof, 2-29-56; alive ; Md.	5 daughters-	5	14,647	3.5	511
Born, 8-12-50; sire, 986779; dam, 2658395.	5 dams-----	8	10,725	3.6	383
Used by John E. Bailey, Church Hill.	Difference--	(5-3-5)	+3,922	-.1	+128
HOWCOJEL ASA 1061527-----	9 daughters-	13	10,864	3.5	381
Preliminary proof, 2-28-56; alive ; Mass.	8 daughters-	11	10,792	3.5	378
Born, 1-27-49; sire, 750275; dam, 2344263.	8 dams-----	22	11,385	3.7	419
Used by Danvers State Hospital, Hathorne.	Difference--	(4-3-4)	-593	-.2	-41
HURLWOOD BURKE LAD 1134867 -----	7 daughters-	8	12,076	3.9	471
Preliminary proof, 2-23-56; dead ; N. H.	6 daughters-	7	12,340	3.9	480
Born, 1-31-50; sire, 786098; dam, 2478330.	6 dams-----	21	14,695	3.5	516
Used by T. J. Frizzell, Charlestown.	Difference--	(0-5-1)	-2,355	+.4	-36

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
HUSEBY PABST BARTA VALE 1121737** -----	10 daughters	12	10,386	3.7	386
Born, 2-17-50; proved, 2-23-56; ; Minn.	10 dams----	46	11,644	3.6	415
Sire, 824340; dam, 2725815.	Difference--	(4-8-5)	-1,258	+.1	-29
Used by Ben J. Huseby & Sons, Adams.					
IDYLGLEDE MAJESTY HEILO 1050010-----	11 daughters	16	10,359	3.9	406
Preliminary proof, 2-28-56; dead ; Minn.	7 daughters--	12	10,586	3.9	410
Born, 12-13-47; sire, 771582; dam, 2271968.	7 dams-----	18	10,476	3.8	394
Used by H. L. Hulterstrom & Son, Litchfield.	Difference--	(4-4-5)	+110	+.1	+16
ILLINI DICCANEL BILL (TWIN) 1064303 -----	10 daughters	13	12,090	3.4	413
Preliminary proof, 2-21-56; ; Ill.	8 daughters--	11	11,929	3.4	402
Born, 1-24-49; sire, 848318; dam, 2416995.	8 dams-----	12	11,439	3.4	390
Used by Frank B. Tracy & Son, Jerseyville.	Difference--	(5-3-5)	+490	.0	+12
KELCO KORNDYKE EMPEROR 1044000 -----	6 daughters--	6	8,092	3.4	278
Preliminary proof, 2-28-56; ; N. Y.	6 dams-----	26	10,000	3.7	366
Born, 6-8-48; sire, 990987; dam, 2476035.	Difference--	(1-2-1)	-1,908	-.3	-88
Used by Roy B. Lane & Son, Franklinville.					
KNOLLWOOD ECHO RAG APPLE CHIEF VAR					
1007657*July 53** -----	9 daughters--	21	11,071	3.7	407
Preliminary proof, 2-13-56; dead; N. Y.	9 dams-----	22	9,661	3.4	328
Born, 1-21-46; sire, 871376; dam, 2528327.	Difference--	(6-8-7)	+1,410	+.3	+79
Used by Donald Huntley, Walworth.					
LADY ADMIRAL PRILLY BURKE 1082843					
*July 55** -----	13 daughters	21	11,928	3.7	446
Born, 6-22-48; proved, 2-21-56;	12 daughters	20	11,905	3.8	449
Sire, 947963; dam, 1973082.	12 dams----	33	11,530	3.7	422
Used by Forsyth A. B. A., N. C.	Difference--	(6-8-7)	+375	+.1	+27
LAKE PARK COMET LORD 1108089 -----	7 daughters--	7	14,086	3.4	472
Preliminary proof, 2-23-56; dead ; Wis.	6 daughters--	6	14,314	3.3	480
Born, 5-20-50; sire, 1024451; dam, 2555804.	6 dams-----	26	12,000	3.6	432
Used by Henry Binversie, Kiel.	Difference--	(5-2-5)	+2,314	-.3	+48
LASHBROOK PEARL PRINCE 1080087-----	6 daughters--	8	10,371	3.4	355
Preliminary proof, 2-28-56; ; Iowa.	6 dams-----	16	13,236	3.6	472
Born, 12-8-48; sire, 786421; dam, 2792289.	Difference--	(1-1-0)	-2,865	-.2	-117
Used by William F. Voelker & Sons, Ryan.					
LEBANON WORTHY PRINCE 1089059 -----	8 daughters--	8	10,612	3.6	382
Preliminary proof, 2-23-56; dead ; Maine.	5 daughters--	5	10,486	3.6	378
Born, 6-4-49; sire, 1012389; dam, 2712994.	5 dams-----	12	11,086	3.7	410
Used by Ross & Holland, Sanford.	Difference--	(1-3-1)	-600	-.1	-32
LEN-E-DEE KING VAR FAN 1075109-----	8 daughters--	8	10,083	3.5	358
Preliminary proof, 2-16-56; ; N. Y.	8 dams-----	29	11,142	3.7	417
Born, 3-20-49; sire, 903720; dam, 2440380.	Difference--	(3-3-2)	-1,059	-.2	-59
Used by Robert J. Greenwood, Ithaca.					
MALLARY EMBLEM 1083411-----	8 daughters--	9	14,264	3.6	518
Preliminary proof, 2-17-56; ; N. Y.	8 dams-----	34	14,864	3.8	572
Born, 7-4-49; sire, 927531; dam, 1930238.	Difference--	(4-4-1)	-600	-.2	-54
Used by H. J. Szold, Washingtonville.					
MAPLE MANOR DEAN CLAY 1120840 -----	6 daughters--	6	10,340	3.5	361
Preliminary proof, 2-29-56; dead ; Ind.	5 daughters--	5	10,239	3.6	366
Born, 1-8-50; sire, 982471; dam, 2934846.	5 dams-----	13	12,124	3.4	418
Used by Zimmer & Albert, Leesburg.	Difference--	(2-4-1)	-1,885	+.2	-52
MART-ACRES PRINCE ROAMER (TWIN)					
1093130 -----	6 daughters--	7	12,949	3.7	475
Preliminary proof, 2-23-56; dead ; Ind.	5 daughters--	6	12,756	3.7	469
Born, 7-8-49; sire, 859213; dam, 2690878.	5 dams-----	12	12,225	3.5	427
Used by Martin & Byers, Lafayette.	Difference--	(2-4-4)	+531	+.2	+42
MARTYHOLM FOLLOW ON 939265 -----	27 daughters	57	10,884	3.7	407
Born, 3-5-44; proved, 2-13-56; ; Wis.	10 daughters	17	10,839	3.8	414
Sire, 791454; dam, 1937750.	10 dams----	30	11,082	3.7	409
Used by Harvey Horst, Chilton.	Difference--	(4-8-5)	-243	+.1	+5
MASTER LEE SYLVIVUS 947379 -----	11 daughters	19	10,785	3.4	365
Born, 7-27-45; proved, 2-13-56; ; Ill.	11 dams-----	44	11,355	3.5	398
Sire, 829607; dam, 2059772.	Difference--	(4-4-4)	-570	-.1	-33
Used by Lincoln State School & Colony, Lincoln.					

HOLSTEIN SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
MAYTAG BURKE PONTIAC JOE 1060176 -----	19 daughters	23	14,996	3.9	579
Born, 10-19-48; proved, 2-17-56; ; Calif.	18 daughters	21	15,120	3.9	584
Sire, 908805; dam, 2293013.	18 dams----	69	15,355	3.7	564
Used by M. M. Cardoza, Los Banos.	Difference--	(8-16-12)	-235	+2	+20
MILK & HONEY ORMSBY ONLY 1114642-----	7 daughters-	8	12,949	3.9	501
Preliminary proof, 2-26-56; dead ; Va.	6 daughters-	7	13,455	3.9	530
Born, 3-16-49; sire, 673525; dam, 2642110.	6 dams-----	17	11,911	3.8	450
Used by Frank S. Walker, Orange.	Difference--	(5-5-6)	+1,544	+1	+80
MODEAF MARKSMAN PREMIER 1116075 -----	7 daughters-	9	13,936	3.6	498
Preliminary proof, 2-29-56; dead ; Mo.	6 daughters-	7	14,117	3.6	508
Born, 10-13-48; sire, 954647; dam, 2136526.	6 dams-----	19	13,122	3.8	494
Used by School for Deaf, Fulton.	Difference--	(4-3-4)	+995	-2	+14
MUELLER KORNDYKE PRINCE (TWIN)					
1073367** -----	8 daughters-	10	12,359	3.8	467
Preliminary proof, 2-23-56; ; Iowa.	7 daughters-	9	12,029	3.8	452
Born, 1-24-49; sire, 1065577; dam, 2697257.	7 dams-----	20	11,840	3.8	450
Used by Arlin Schrieber, Riceville.	Difference--	(4-4-3)	+189	.0	+2
NATALINE BURKE POSCH 1238350-----	8 daughters-	21	13,065	3.6	468
Preliminary proof, 2-28-56; ; N. Y.	6 daughters-	18	13,106	3.6	470
Born, 1-15-46; sire, 833599; dam, 2315254.	6 dams-----	36	13,628	3.9	530
Used by William B. Hunter, Monroe.	Difference--	(2-1-2)	-522	-3	-60
NORTHERN GATE ROYAL FLOWER 1122779 --	7 daughters-	9	13,905	3.3	464
Preliminary proof, 2-29-56; ; Mich.	7 dams-----	25	13,913	3.6	499
Born, 8-26-49; sire, 974647; dam, 2624041.	Difference--	(4-2-3)	-8	-3	-35
Used by Virgil & Donald Pifer, Clayton.					
NOTLOB RAG APPLE LOCHINVAR 1075944----	6 daughters-	11	10,801	3.5	380
Preliminary proof, 2-16-56; ; Mich.	5 daughters-	9	10,525	3.5	367
Born, 8-24-47; sire, 165436 CHB;	5 dams-----	12	13,453	3.2	430
dam, 365274 CHB.	Difference--	(1-4-1)	-2,928	+3	-63
Used by Wilferd Dechano, Auburn.					
NOWISCO TIDY PANSY LAD 1050133-----	8 daughters-	10	12,168	3.8	457
Preliminary proof, 2-28-56; ; Wis.	8 dams-----	30	12,999	3.9	505
Born, 5-10-48; sire, 751697; dam, 2429200.	Difference--	(4-4-4)	-831	-1	-48
Used by Wis. State Prison, Waupun.					
OLIVE FARMS GOLDEN DUTCHMAN 1034452					
*Nov. 53** -----	19 daughters	29	12,905	3.6	464
Born, 6-17-47; proved, 2-21-56; alive.	16 daughters	24	12,999	3.6	465
Sire, 903260; dam, 2571914.	16 dams----	48	11,320	3.7	422
Used by Md. Co-op. A. B. A., Inc., Md.	Difference--	(12-4-10)	+1,679	-1	+43
OLLIE HOMESTEAD INSPIRATION 1090583 ---	9 daughters-	9	9,985	3.8	375
Preliminary proof, 2-23-56; ; Wis.	7 daughters-	7	10,474	3.7	386
Born, 8-19-49; sire, 933204; dam, 2278097.	7 dams-----	39	10,257	3.5	360
Used by Byron Hartwig, Monroe.	Difference--	(3-5-5)	+217	+2	+26
OOSTIE DOMINATOR MARTYHOLM 1089612 ---	10 daughters	11	8,414	3.7	312
Born, 4-22-49; proved, 2-23-56; ; Wis.	10 dams----	34	9,490	3.5	336
Sire, 1004137; dam, 2161627.	Difference--	(3-6-3)	-1,076	+2	-24
Used by Frank Dreger, Iron Ridge.					
OSBORNDAL ADMIRAL BURKE FOBES					
1111345** -----	5 daughters-	5	17,351	3.5	608
Preliminary proof, 2-21-56; ; Iowa.	5 dams-----	17	13,724	3.9	533
Born, 11-19-49; sire, 934577; dam, 2042722.	Difference--	(5-0-5)	+3,627	-4	+75
Used by Ellis & Smith, Greene.					
OTCO WOODY JET 1050213-----	17 daughters	21	9,807	3.5	345
Born, 7-10-48; proved, 2-28-56; ; N. Y.	17 dams----	68	11,975	3.5	415
Sire, 812226; dam, 2710487.	Difference--	(3-11-3)	-2,168	.0	-70
Used by Harold Northrup, Antwerp.					
PABST JESS REWAYNE 1104658** -----	15 daughters	16	13,838	3.9	545
Born, 3-29-50; proved, 2-23-56; alive ; Pa.	14 daughters	15	13,753	3.9	543
Sire, 984796; dam, 2669796.	14 dams----	56	14,365	3.7	525
Used by H. M. Gans, Gans.	Difference--	(6-13-7)	-612	+2	+18
PABST ROBURKE WEBER 1082884-----	13 daughters	14	12,215	3.5	433
Preliminary proof, 2-17-56; dead ; Wis.	8 daughters-	9	12,453	3.6	450
Born, 7-18-49; sire, 859213; dam, 2268101.	8 dams-----	16	11,519	3.4	392
Used by Hilmer Groth Farm, Watertown.	Difference--	(7-8-7)	+934	+2	+58

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
PABST SIR COMET MASTER 1091410 -----	6 daughters-	6	10,925	3.7	402
Preliminary proof, 2-23-56; dead ; Wis.	6 dams-----	23	12,638	3.7	468
Born, 12-29-49; sire, 959466; dam, 2753388.	Difference--	(1-2-2)	-1,713	.0	-66
Used by Walter F. Ochs, Cleveland.					
PABST SIR COMRO JESSIE FOBES 1081584----	13 daughters	15	13,174	3.9	510
Born, 2-28-49; proved, 2-17-56; dead ; Wis.	11 daughters	13	13,292	3.8	510
Sire, 959466; dam, 2539463.	11 dams-----	38	10,684	3.7	397
Used by Alvin C. Kraschke, New Richmond.	Difference--	(10-8-9)	+2,608	+.1	+113
PAEST SIR JESS ROABURKE STAR 1061173----	8 daughters-	9	13,138	3.3	438
Preliminary proof, 2-28-56; ; Wis.	8 dams-----	28	13,510	3.6	484
Born, 7-30-48; sire, 984796; dam, 2589338.	Difference--	(2-2-2)	-372	-.3	-46
Used by Ervin Beilke, Fairwater.					
PAT BURKE CARNATION 1110299-----	6 daughters-	7	13,556	3.8	516
Preliminary proof, 2-28-56; ; N.Y.	5 daughters-	6	13,098	3.8	500
Born, 12-12-48; sire, 784231; dam, 2522554.	5 dams-----	16	14,440	3.4	494
Used by Leon Patrick & Sons, Leicester.	Difference--	(1-5-3)	-1,342	+.4	+6
PAT GLENMORE BUBBLES INKA 1089274 ----	5 daughters-	8	10,207	3.5	354
Preliminary proof, 2-23-56; ; Wis.	5 dams-----	17	13,296	3.6	473
Born, 11-12-47; sire, 937216; dam, 2584411.	Difference--	(2-4-1)	-3,089	-.1	-119
Used by Dr. A.H. Brusky, Green Bay.					
PECATONICA PRILLY ROAMER 1073831-----	8 daughters-	12	13,551	3.9	524
Preliminary proof, 2-16-56; alive ; Wis.	8 dams-----	32	11,513	3.7	428
Born, 12-25-48; sire, 859213; dam, 1886145.	Difference--	(6-7-7)	+2,038	+.2	+96
Used by Ralph Eastwood, Woodford.					
PHILLSON BILL TRAILBLAZER 958363** ----	30 daughters	66	8,511	3.9	333
Born, 8-31-45; proved, 2-21-56; ; N. J.	11 daughters	28	8,379	3.8	316
Sire, 854210; dam, 1945521.	11 dams-----	31	9,262	3.8	350
Used by Adam Roth, Long Valley.	Difference--	(5-6-4)	-883	.0	-34
PHILLSON SHOW BOY ORMSBY 1061315-----	5 daughters-	7	10,649	3.6	387
Preliminary proof, 2-28-56; ; N.J.	5 dams-----	18	10,981	3.3	367
Born, 1-14-49; sire, 953326; dam, 2460806.	Difference--	(2-4-2)	-332	+.3	+20
Used by August Knispel, Pittstown.					
POESTENKILL POSCH BURKE 1079948**-----	6 daughters-	10	11,521	3.9	454
Preliminary proof, 2-29-56; ; Kans.	6 dams-----	21	10,977	3.9	424
Born, 5-11-49; sire, 786098; dam, 1825417.	Difference--	(4-4-5)	+544	.0	+30
Used by Francis Wempe, Lawrence.					
PRILLY MATADOR BEETS 1124585 -----	9 daughters-	11	10,603	3.7	392
Preliminary proof, 2-29-56; ; Md.	8 daughters-	10	10,657	3.7	395
Born, 12-10-49; sire, 903763; dam, 2394401.	8 dams-----	31	10,570	3.7	389
Used by Francis G. Smith, Benson.	Difference--	(4-4-3)	+87	.0	+6
PULSE FEELER 1118865-----	8 daughters-	8	12,883	3.8	491
Preliminary proof, 2-29-56; ; Maine.	8 dams-----	36	13,363	3.7	496
Born, 12-8-49; sire, 927531; dam, 2029587.	Difference--	(3-4-3)	-480	+.1	-5
Used by Cummings Brothers, South Paris.					
REDFIELD GYPSIE BILL 987497*Oct. 54**----	30 daughters	50	12,261	3.6	441
Born, 2-25-46; proved, 2-13-56;	26 daughters	44	12,289	3.6	443
Sire, 763846; dam, 2296089.	26 dams-----	105	10,659	3.3	349
Used by Eastern Iowa A. B. A., Iowa.	Difference--	(19-24-23)	+1,630	+.3	+94
REDWAY CHIEFTAIN DUKE 1113453 -----	15 daughters	15	10,075	3.8	380
Born, 10-27-49; proved, 2-28-56; ; N. Y.	12 daughters	12	9,870	3.8	373
Sire, 999985; dam, 2466440.	12 dams-----	33	12,265	3.6	438
Used by Clarence Reed, South Butler.	Difference--	(1-8-3)	-2,395	+.2	-65
ROLLING KNOLL POSCH MASTER 1074131----	5 daughters-	6	10,397	3.4	358
Preliminary proof, 2-16-56; ; Md.	5 dams-----	19	14,072	3.4	478
Born, 2-5-49; sire, 769577; dam, 2840586.	Difference--	(0-3-0)	-3,675	.0	-120
Used by C. and B. Toms, Simpsonville.					
ROSELAND FARM ZUBA LAD 1116819-----	11 daughters	11	11,079	3.7	406
Born, 9-20-49; proved, 2-29-56; ; Mich.	11 dams-----	32	11,837	3.7	440
Sire, 1017879; dam, 2442413.	Difference--	(6-5-5)	-758	.0	-34
Used by Henry Drettmann, Bach.					
SHANGRI-LA IRIS LARKROSE 932926 -----	7 daughters-	10	13,589	3.8	518
Preliminary proof, 2-23-56; ; N. Y.	5 daughters-	7	14,178	3.8	540
Born, 4-4-45; sire, 879064; dam, 2335556.	5 dams-----	24	11,720	3.7	437
Used by Leslie Tuttle, King Ferry.	Difference--	(5-2-4)	+2,458	+.1	+103

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SIR BESS ORMSBY BURKE FOBES 8TH 1035771** -----	5 daughters-	6	13,265	4.1	542
Preliminary proof, 2-23-56; ; Iowa.	5 dams-----	26	13,267	3.7	495
Born, 3-9-48; sire, 934577; dam, 2581880.	Difference--	(2-5-4)	-2	+.4	+47
Used by John Kemp, Alden.					
SIR CARNATION DALE 1090254-----	7 daughters-	10	13,282	3.4	456
Preliminary proof, 2-17-56; ; N. Y.	7 dams-----	43	12,904	3.3	429
Born, 2-19-49; sire, 858418; dam, 2789222.	Difference--	(4-4-5)	+378	+.1	+27
Used by Henry Cramer, Watertown.					
SIR LA MASTER SEGIS MODEL 1082640 -----	8 daughters-	9	10,918	3.6	392
Preliminary proof, 2-29-56; ; Iowa.	8 dams-----	34	10,886	3.6	388
Born, 11-9-48; sire, 890513; dam, 2246084.	Difference--	(4-5-3)	+32	.0	+4
Used by Paul McElmeel, Greeley.					
SIR NUDINE MONTVIC HARTOG 1119029 -----	15 daughters	17	14,180	3.5	496
Born, 6-7-49; proved, 2-28-56; ; Ohio.	13 daughters	15	13,777	3.5	480
Sire, 863563; dam, 2126725.	13 dams----	47	12,757	3.6	458
Used by McNish & Wengerd, Middlefield.	Difference--	(7-3-7)	+1,020	-.1	+22
SIR SKYLARK ORMSBY BURKE 1043583 -----	9 daughters-	14	15,908	3.5	558
Preliminary proof, 2-23-56; ; Iowa.	8 daughters-	13	16,099	3.5	562
Born, 3-28-48; sire, 935841; dam, 2276916.	8 dams-----	19	13,414	3.7	494
Used by Fred Rasmussen, Wesley.	Difference--	(5-2-5)	+2,685	-.2	+68
SKOKIE PRINCE PIETERTJE 1046413*Feb. 54**	9 daughters-	14	11,761	3.4	400
Preliminary proof, 2-23-56; ; Iowa.	9 dams-----	31	11,364	3.6	415
Born, 6-12-48; sire, 915469; dam, 2279356.	Difference--	(5-4-4)	+397	-.2	-15
Used by Lloyd Kroneman, St. Ansgar.					
SKYWAY ROYAL CLIPPER 1017439*Feb. 55**	21 daughters	24	14,033	3.4	478
Born, 10-22-47; proved, 2-13-56; dead; Vt.	20 daughters	23	14,175	3.4	482
Sire, 882020; dam, 2199312.	20 dams----	60	11,077	3.4	376
Used by A. L. Farnham & Son, Plainfield.	Difference--	(15-12-17)	+3,098	.0	+106
SPRINGBANK SOVEREIGN MARSHALL (TWIN) 1058579 -----	6 daughters-	10	11,304	3.4	388
Preliminary proof, 2-29-56; ; Md.	6 dams-----	23	14,227	3.8	544
Born, 3-26-48; sire, 155159 CHB; dam, 504762 CHB.	Difference--	(1-1-0)	-2,923	-.4	-156
Used by Louisa d'a Carpenter, Chestertown.					
STAR BEETS EMPEROR 1070118 -----	7 daughters-	9	9,331	3.5	325
Preliminary proof, 2-13-56; ; Md.	7 dams-----	25	10,111	3.6	362
Born, 5-2-49; sire, 857269; dam, 2854792.	Difference--	(2-3-2)	-780	-.1	-37
Used by Carl Haines, Taneytown.					
STONEMARK PRIBURKE JAY BULL (TWIN) 1108999** -----	6 daughters-	6	15,543	3.8	589
Preliminary proof, 2-21-56; alive; Kans.	5 daughters-	5	16,473	3.7	617
Born, 4-1-50; sire, 879941; dam, 2584230.	5 dams-----	15	13,380	3.6	476
Used by Harold B. McDaniel, Wichita.	Difference--	(5-4-5)	+3,093	+.1	+141
STORM HILL PABST BURKE TILLMAN 1119231 -----	9 daughters-	11	12,006	3.9	466
Preliminary proof, 2-21-56; ; Conn.	8 daughters-	10	12,371	3.8	474
Born, 12-29-48; sire, 975892; dam, 2802932.	8 dams-----	38	12,921	3.6	461
Used by Oliver Scranton, North Guilford.	Difference--	(2-5-4)	-550	+.2	+13
SUNNY DELLA CHIEFTAIN 1067253 -----	7 daughters-	7	12,138	3.5	423
Preliminary proof, 2-29-56; ; Ohio.	7 dams-----	11	8,619	3.4	289
Born, 3-18-49; sire, 936817; dam, 2198514.	Difference--	(6-6-6)	+3,519	+.1	+134
Used by Walter Forwell & Son, Amherst.					
SUNNYPEAK BILLY BURKE FAYNE 1017273 --	5 daughters-	9	11,895	3.4	404
Preliminary proof, 2-13-56; dead; Idaho.	5 dams-----	13	12,868	3.6	457
Born, 5-17-47; sire, 924629; dam, 2191237.	Difference--	(1-1-1)	-973	-.2	-53
Used by Joe Giesler, Rupert					
SUPREME SPRING FARM HOPEFUL 1132153 --	6 daughters-	6	10,817	3.8	413
Preliminary proof, 2-28-56; ; N. Y.	6 dams-----	24	10,866	3.8	410
Born, 12-5-49; sire, 193120 CHB; dam, 752511 CHB.	Difference--	(4-4-3)	-49	.0	+3
Used by David Davies, Jr., Cuba.					
SUSSEX GOVERNOR COUNT 1049214* Sept. 55** -----	12 daughters	17	14,209	3.4	481
Born, 7-25-48; proved, 2-13-56; ; N. C.	11 daughters	15	14,138	3.4	484
Sire, 849689; dam, 2253594.	11 dams----	42	10,670	3.4	365
Used by Fairfield Farm, Wilson.	Difference--	(10-6-9)	+3,468	.0	+119

HOLSTEIN SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SYLVIVUS NEW HOPE ABBEKERK 1062914 -----	5 daughters-	6	10,679	3.7	399
Preliminary proof, 2-29-56; ; Wis.	5 dams-----	24	13,040	4.0	520
Born, 10-28-48; sire, 975390; dam, 2568091.	Difference--	(2-1-1)	-2,361	-.3	-121
Used by Dr. Otto Porges, Kenosha.					
THYSLDU ADMIRAL GREGORY 1059106 -----	9 daughters-	10	10,708	3.6	381
Preliminary proof, 2-29-56; ; Wis.	9 dams-----	27	11,220	3.4	380
Born, 9-22-48; sire, 920850; dam, 2388419.	Difference--	(4-7-4)	-512	+.2	+1
Used by Harold Gerbing, Sheboygan.					
TRASKDALE ORMSBY VIKING 1100127**-----	17 daughters	18	15,278	3.7	568
Born, 4-21-49; proved, 2-16-56; ; N. Y.	13 daughters	14	15,331	3.7	572
Sire, 808724; dam, 2702928.	13 dams----	27	13,375	3.4	461
Used by Harold Phillips, Pattersonville.	Difference--	(10-10-11)	+1,956	+.3	+111
TRIUNE DELLA CHIEFTAIN 1051466 -----	6 daughters-	10	11,014	3.5	387
Preliminary proof, 2-29-56; ; Ohio.	5 daughters-	8	11,264	3.4	385
Born, 7-17-48; sire, 936817; dam, 2377421.	5 dams-----	6	8,060	3.4	273
Used by Walter Forwell & Son, Amherst.	Difference--	(5-3-5)	+3,204	.0	+112
TWELVELMS MAN-O-WAR RENOWN 1077103--	6 daughters-	6	11,021	3.8	419
Preliminary proof, 2-16-56; alive ; Wis.	6 dams-----	11	10,109	3.8	388
Born, 8-1-49; sire, 945462; dam, 2234015.	Difference--	(3-4-3)	+912	.0	+31
Used by 35-57033.					
VICKERY MARATHON KING 845079*15** -----	23 daughters	45	11,496	3.9	445
Born, 2-1-42; proved, 2-21-56; dead.	21 daughters	39	11,849	3.9	457
Sire, 768821; dam, 1918491.	21 dams----	128	12,379	3.7	454
Used by Tex. A. & M. College A.B.A., Tex.	Difference--	(9-17-9)	-530	+.2	+3
VON BEETS INKA MAY 952386 -----	15 daughters	28	10,146	3.5	357
Preliminary proof, 2-28-56; dead ; Minn.	5 daughters-	9	11,029	3.4	378
Born, 12-1-45; sire, 881275; dam, 2096750.	5 dams-----	8	10,752	3.6	391
Used by Ernest Ellson & Son, Kasson.	Difference--	(2-1-1)	+277	-.2	-13
WAGBAR PABST BONHEUR 1071103 -----	13 daughters	17	11,568	3.4	393
Born, 11-27-48; proved, 2-13-56; dead ; Wis.	13 dams----	71	10,944	3.3	361
Sire, 923129; dam, 2521596.	Difference--	(8-11-9)	+624	+.1	+32
Used by Sam Smith & Son, Oakfield.					
WALDHOLM SIR BONNY RECOVERY					
1080570-----	9 daughters-	9	10,624	3.5	376
Preliminary proof, 2-28-56; ; Wis.	9 dams-----	43	11,775	3.6	428
Born, 8-30-49; sire, 950648; dam, 2831733.	Difference--	(2-3-2)	-1,151	-.1	-52
Used by Walter Wilsie, Brandon.					
WEEDHURST MARATHON MONTVIC					
1045417-----	6 daughters-	8	12,875	3.7	475
Preliminary proof, 2-29-56; ; N. Y.	6 dams-----	16	12,442	3.7	466
Born, 7-2-48; sire, 941780; dam, 2167520.	Difference--	(4-4-3)	+433	.0	+9
Used by J. M. Burdick & Son, Little Valley.					
WHIRLHILL PABST BURKE NIEL 1118682 ----	6 daughters-	7	13,417	3.6	480
Preliminary proof, 2-29-56; ; Conn.	5 daughters-	6	13,788	3.6	492
Born, 5-12-49; sire, 975892; dam, 2173372.	5 dams-----	16	12,110	3.7	452
Used by C.W. & C.J. Larson, Portland.	Difference--	(3-2-3)	+1,678	-.1	+40
WHITE STAR ROYAL SOVEREIGN 1074742-----	16 daughters	16	9,267	3.5	321
Born, 7-4-49; proved, 2-16-56; dead ; Ohio.	16 dams----	52	10,162	3.6	368
Sire, 1018919; dam, 2163563.	Difference--	(3-5-5)	-895	-.1	-47
Used by Dr. H. C. Schmuck, East Canton.					
WILLO-H VISCOUNT ORMSBY 1147514-----	10 daughters	13	11,877	4.0	475
Preliminary proof, 2-28-56; ; Wis.	9 daughters-	11	11,823	4.0	474
Born, 3-29-49; sire, 823055; dam, 2350921.	9 dams-----	32	11,601	3.8	445
Used by W. G. Relander, Boardman.	Difference--	(6-5-6)	+222	+.2	+29
WIS IDEAL ORMSBY 1080160-----	7 daughters-	7	12,915	3.6	470
Preliminary proof, 2-28-56; ; Wis.	7 dams-----	27	12,737	3.5	441
Born, 7-1-49; sire, 933122; dam, 2286193.	Difference--	(3-6-5)	+178	+.1	+29
Used by H. I. A. Farm, Chilton.					
WIS MASTERPIECE ORMSBY 1080157** -----	9 daughters-	9	15,100	3.8	567
Preliminary proof, 2-21-56; ;	9 dams-----	40	13,215	3.8	496
Born, 8-4-49; sire, 999669; dam, 2807091.	Difference--	(7-5-8)	+1,885	.0	+71
Used by Piper Brothers Farm, Wis. (A.B.A.).					
WORCESTER ACCOUNTANT JERRY 1029035**--	9 daughters-	13	14,094	3.5	497
Preliminary proof, 2-21-56; dead ; Mass.	6 daughters-	9	14,484	3.5	504
Born, 5-27-48; sire, 948712; dam, 2671809.	6 dams-----	24	14,261	3.6	508
Used by Worcester State Hospital, Worcester.	Difference--	(3-3-4)	+223	-.1	-4

HOLSTEIN SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
WORCESTER INKA WAYNE 1072728** -----	5 daughters-	7	12,548	3.6	446
Preliminary proof, 2-21-56; alive; Mass.	5 dams-----	11	15,142	3.6	547
Born, 5-25-49; sire, 867643; dam, 2671207.	Difference--	(1-3-1)	-2,594	.0	-101
Used by Worcester State Hospital, Worcester.					
WORCESTER PIETJE ROD 1012695** -----	10 daughters	17	13,026	3.7	476
Born, 8-18-47; proved, 2-23-56; ; Mass.	10 dams-----	29	14,356	3.7	532
Sire, 763995; dam, 2041328.	Difference--	(4-6-4)	-1,330	.0	-56
Used by Worcester State Hospital, Worcester.					
ZARNOWSKI TRI BURKE LADDIE 1045220-----	7 daughters-	10	11,885	3.9	469
Preliminary proof, 2-29-56; ; Kans.	7 dams-----	17	10,714	4.0	426
Born, 2-26-48; sire, 909839; dam, 2564023.	Difference--	(6-3-6)	+1,171	-.1	+43
Used by Ancil Thode, Sterling.					

JERSEY SIRES

ANNABELLE'S ZANTHRA OF OZ 500982-----	14 daughters	15	7,822	5.2	405
Preliminary proof, 2-17-56; alive; Okla.	7 daughters-	7	7,683	5.1	392
Born, 3-17-48; sire, 396796; dam, 1553069.	7 dams-----	9	8,446	4.8	407
Used by Earl Kerns, Gate.	Difference--	(2-4-2)	-763	+.3	-15
BASIL'S GOLDEN XENIA LAD 532355 -----	10 daughters	12	6,842	5.4	371
Preliminary proof, 2-29-56; ; Ky.	9 daughters-	11	7,057	5.4	379
Born, 7-23-48; sire, 110441 CJCC;	9 dams-----	24	7,887	5.3	417
dam, 95494 CJCC.	Difference--	(3-8-4)	-830	+.1	-38
Used by Happy Valley Farm, Danville.					
BASSETT FARM SYBIL MAJESTY 487987-----	10 daughters	19	7,077	5.6	397
Preliminary proof, 2-28-56; ; Conn.	8 daughters-	15	6,795	5.6	380
Born, 6-12-46; sire, 389926; dam, 1302538.	8 dams-----	19	7,878	5.5	433
Used by J. A. MacVarish, Ellington.	Difference--	(3-4-3)	-1,083	+.1	-53
BELMONT ROYAL'S RECORD 523815 -----	5 daughters-	8	7,393	5.7	418
Preliminary proof, 2-28-56; ; Md.	5 dams-----	18	6,842	5.3	364
Born, 8-23-49; sire, 485616; dam, 1702534.	Difference--	(4-5-4)	+551	+.4	+54
Used by Frank G. Wisner, Galena.					
BILTMORE FILLPAIL PEER 524292**-----	10 daughters	10	7,595	5.8	437
Preliminary proof, 2-28-56; alive; Md.	9 daughters-	9	7,707	5.8	449
Born, 1-9-50; sire, 413909; dam, 1539419.	9 dams-----	38	8,302	5.4	449
Used by Joseph Hoopes, Bel Air.	Difference--	(4-5-4)	-595	+.4	0
BILTMORE PLAYBOY SUPREME 526249 -----	8 daughters-	8	8,333	4.8	401
Preliminary proof, 2-29-56; ; S. C.	6 daughters-	6	8,514	4.9	414
Born, 3-3-50; sire, 464209; dam, 1141711.	6 dams-----	21	7,140	5.0	358
Used by Scottswood Plantation, Salters.	Difference--	(5-3-5)	+1,374	-.1	+56
BLOOD ROYAL OF PLAS NEWYDD 501160-----	6 daughters-	7	5,186	4.8	248
Preliminary proof, 2-16-56; ; Wash.	5 daughters-	6	5,323	4.9	260
Born, 11-7-47; sire, 485616; dam, 1467753.	5 dams-----	16	6,387	5.1	328
Used by W. A. Rushlight, Ocean Park.	Difference--	(1-1-1)	-1,064	-.2	-68
BOB'S DANDY GEM 541271-----	11 daughters	12	8,020	4.6	366
Preliminary proof, 2-28-56; dead; Tex.	7 daughters-	7	8,235	4.6	381
Born, 9-16-49; sire, 483284; dam, 1665259.	7 dams-----	12	7,261	4.7	342
Used by Davis Brothers' Dairy, Caldwell.	Difference--	(6-2-6)	+974	-.1	+39
BRAMPTON B P BOY 530571 -----	11 daughters	11	6,975	5.9	408
Born, 8-24-49; proved, 2-29-56; dead; Mont.	11 dams-----	46	7,722	5.5	424
Sire, 104635 CJCC; dam, 149174 CJCC.	Difference--	(3-10-5)	-747	+.4	-16
Used by H. B. Manley, Bozeman.					
BRAMPTON EMMA PINN 531933 -----	6 daughters-	6	7,144	4.8	341
Preliminary proof, 2-29-56; dead; Ala.	6 dams-----	15	7,158	5.0	360
Born, 3-22-49; sire, 440007; dam, 1494408.	Difference--	(3-3-3)	-14	-.2	-19
Used by J. E. Bearden, Helena.					
BRAMPTON JERSEY BASIL 529617-----	15 daughters	20	7,283	5.4	390
Born, 8-6-44; proved, 2-28-56; ; Tenn.	10 daughters	10	7,991	5.3	427
Sire, 91299 CJCC; dam, 122438 CJCC.	10 dams-----	34	7,061	5.6	394
Used by Shelby County Penal Farm, Memphis.	Difference--	(7-4-6)	+930	-.3	+33
BRAMPTON TRANSITION BASIL 529765-----	8 daughters-	8	9,195	5.6	518
Preliminary proof, 2-28-56; ; R. I.	8 dams-----	16	9,882	5.3	526
Born, 3-16-45; sire, 91299 CJCC;	Difference--	(2-5-3)	-687	+.3	-8
dam, 117508 CJCC.					
Used by Karl Humphrey, Liverton.					

JERSEY SIRES	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
CLARIDGE REMUS BENEFACOR 525350 -----	8 daughters-	8	8,815	5.5	489
Preliminary proof, 2-23-56; ; N. Y.	7 daughters-	7	8,513	5.6	474
Born, 1-30-50; sire, 404113; dam, 1433527.	7 dams-----	18	8,842	5.2	464
Used by Ida H. Ogilvie, Germantown.	Difference--	(4-5-5)	-326	+.4	+10
COMMANDO SHIAWASSEE 529972-----	6 daughters-	6	8,166	5.1	415
Preliminary proof 2-29-56; ; Mich.	6 dams-----	18	7,551	5.4	409
Born, 5-16-50; sire, 475931; dam, 1290109.	Difference--	(3-2-2)	+615	-.3	+6
Used by R. J. Ballien & Son, Henlock.					
COMMANDO TRIXY DIXIE 529971-----	9 daughters-	9	9,624	5.8	555
Preliminary proof, 2-29-56; ; Mich.	8 daughters-	8	9,615	5.8	561
Born, 3-13-50; sire, 475981; dam, 1605229.	8 dams-----	24	10,480	5.6	587
Used by Luchenbill Jersey Farm, Corunna.	Difference--	(2-5-3)	-865	+.2	-26
COPPELIA'S OXFORD FINANCIER 479338 -----	20 daughters	49	5,646	5.0	281
Preliminary proof, 2-29-56; ; Ky.	9 daughters-	22	5,924	5.0	298
Born, 8-3-46; sire, 445667; dam, 1221522.	9 dams-----	30	6,645	5.1	336
Used by H. G. McRay, Lawrenceburg.	Difference--	(1-4-1)	-721	-.1	-38
CORONATION KING VALIANT X 476158 -----	7 daughters-	9	8,642	5.0	431
Preliminary proof, 2-29-56; ; Ohio.	7 dams-----	19	8,231	5.2	428
Born, 5-31-45; sire, 394915; dam, 1229967.	Difference--	(3-3-3)	+411	-.2	+3
Used by H. A. Rauch, Jenera.					
COURAGEOUS JOLLY VICTOR 506893-----	9 daughters-	10	7,055	5.1	357
Preliminary proof, 2-21-56; ; Vt.	6 daughters-	7	6,966	5.0	349
Born, 8-27-48; sire, 413575; dam, 1454191.	6 dams-----	17	7,543	4.8	364
Used by Morris La France, Randolph Center.	Difference--	(2-3-3)	-577	+.2	-15
COURAGEOUS VIKING 487049 -----	14 daughters	21	6,429	5.4	347
Born, 1-19-47; proved, 2-29-56; ; N. Y.	11 daughters	17	6,298	5.4	340
Sire, 413575; dam, 1416456.	11 dams-----	43	7,645	5.1	387
Used by George Hatch, Pine Plains.	Difference--	(1-8-2)	-1,347	+.3	-47
CROWNING RUSH DESIGNER 489294 -----	7 daughters-	9	8,054	5.4	432
Preliminary proof, 2-29-56; dead ; Md.	7 dams-----	18	10,634	5.2	558
Born, 12-20-46; sire, 485612; dam, 1582820.	Difference--	(0-6-0)	-2,580	+.2	-126
Used by W. Fahnestock, Centerville.					
DESIGN REX OF SIBLEY FARMS 528281-----	5 daughters-	5	9,232	5.0	465
Preliminary proof, 2-29-56; alive ; Mass.	5 dams-----	17	9,537	5.0	482
Born, 11-22-49; sire, 421045; dam, 1568143.	Difference--	(2-2-2)	-305	.0	-17
Used by John R. Sibley, Spencer.					
DESIGN STANDARD WONDER 493706 -----	8 daughters-	8	8,197	5.5	454
Preliminary proof, 2-29-56; ; Oreg.	7 daughters-	7	7,963	5.7	451
Born, 7-17-47; sire, 456608; dam, 1347729.	7 dams-----	19	8,577	5.4	465
Used by F. R. Brown, Clackamus.	Difference--	(2-5-2)	-614	+.3	-14
DON HEAD HUBERTINE'S MONOPOLY 515742--	5 daughters-	8	8,091	4.8	392
Preliminary proof, 2-17-56; ; Fla.	5 dams-----	13	9,178	5.1	465
Born, 1-27-49; sire, 111070 CJCC;	Difference--	(0-1-0)	-1,087	-.3	-73
dam, 158032 CJCC.					
Used by L. V. Minear, Jupiter.					
DRACONIS IVY HERITAGE 495366 -----	9 daughters-	16	8,344	5.4	454
Preliminary proof, 2-29-56; ; Md.	8 daughters-	14	8,123	5.5	445
Born, 10-13-47; sire, 481679; dam, 1526996.	8 dams-----	33	7,848	5.0	390
Used by Reichard Brothers, Westover.	Difference--	(4-7-5)	+275	+.5	+55
DRACONIS ROYAL EMPIRE 527881-----	7 daughters-	9	6,365	5.5	351
Preliminary proof, 2-29-56; ; Vt.	7 dams-----	25	6,720	5.0	337
Born, 11-29-49; sire, 498570; dam, 1519456.	Difference--	(3-7-5)	-355	+.5	+14
Used by Hewitt Moore, North Ponfret.					
DUKE DRACONIS MAC 528009 -----	5 daughters-	5	7,072	5.5	389
Preliminary proof, 2-29-56; ; Pa.	5 dams-----	20	8,422	5.9	497
Born, 8-10-49; sire, 402929; dam, 1505608.	Difference--	(0-1-0)	-1,350	-.4	-108
Used by D. R. & B. R. Young, Milan.					
EDGELEA BEACON TIDY LAD 531626 -----	15 daughters	16	6,241	5.5	344
Born, 1-1-50; proved, 2-29-56; ; Vt.	14 daughters	15	6,208	5.5	343
Sire, 116421 CJCC; dam, 159879 CJCC.	14 dams-----	42	7,096	5.4	383
Used by C. J. Maxham, Woodstock.	Difference--	(2-10-5)	-888	+.1	-40
EVELYN'S ROYAL PRINCE 508804-----	13 daughters	23	6,983	4.8	332
Preliminary proof, 2-13-56; dead ; Ala.	9 daughters-	17	6,993	4.8	338
Born, 2-23-48; sire, 470322; dam, 1470035.	9 dams-----	15	7,197	4.8	342
Used by J. E. Bearden, Helena.	Difference--	(6-5-5)	-204	.0	-4

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
FONTENELLE ELLEN'S KNIGHT 523653 -----	8 daughters-	11	7,429	6.2	459
Preliminary proof, 2-28-56; ; Conn.	8 dams-----	21	7,480	5.4	405
Born, 9-22-48; sire, 452574; dam, 1351297.	Difference--	(4-8-4)	-51	+ .8	+54
Used by Fontenelle Farm, Southington.					
FOREST HOME SONATA-S ROYAL 496789 -----	16 daughters	30	8,249	5.1	422
Born, 9-16-47; proved, 2-29-56; ; Wis.	12 daughters	23	8,400	4.9	416
Sire, 469727; dam, 1508298.	12 dams-----	33	7,340	5.1	374
Used by Joe Cramer, Menomonie.	Difference--	(9-4-8)	+1,060	-.2	+42
FRIEDRICH FARM LAD 499921 -----	8 daughters-	19	6,209	6.0	374
Preliminary proof, 2-23-56; ; Vt.	8 dams-----	30	7,466	5.5	409
Born, 6-7-47; sire, 465557; dam, 1317990.	Difference--	(1-7-3)	-1,257	+ .5	-35
Used by Stilloggin Farm, Brattleboro.					
GEM CARRY ON 529968 -----	9 daughters-	9	8,646	5.7	494
Preliminary proof, 2-29-56; ; Mich.	8 daughters-	8	8,646	5.7	491
Born, 12-27-49; sire, 482422; dam, 1579769.	8 dams-----	23	7,631	5.8	443
Used by Ira Cronkright, Webberville.	Difference--	(6-4-6)	+1,015	-.1	+48
H. G. TULIP'S MAJESTY PRINCE 501469 -----	7 daughters-	11	8,044	5.5	442
Preliminary proof, 2-17-56; ; Vt.	6 daughters-	9	8,072	5.3	427
Born, 11-13-47; sire, 478431; dam, 1154274.	6 dams-----	27	9,271	5.0	463
Used by Derrick Dutton, Springfield.	Difference--	(2-5-2)	-1,199	+ .3	-36
HIGHFIELD DESIGN MARTIN 532067 -----	5 daughters-	5	5,877	5.5	321
Preliminary proof, 2-28-56; ; Mo.	5 dams-----	12	6,655	5.6	374
Born, 9-10-50; sire, 464998; dam, 1551136.	Difference--	(2-2-2)	-778	-.1	-53
Used by W. E. McDaniel, Carthage.					
HOMELAND BASIL SUCCESSOR 487925 -----	6 daughters-	10	8,009	4.6	366
Preliminary proof, 2-29-56; dead ; Maine.	6 dams-----	32	7,104	5.1	366
Born, 4-1-47; sire, 462774; dam, 1301141.	Difference--	(5-0-4)	+905	-.5	0
Used by H. S. White & Son, Auburn.					
HOUPLA'S DREAMING STANDARD 526989 -----	8 daughters-	8	5,919	6.1	359
Preliminary proof, 2-28-56; ; Minn.	8 dams-----	37	7,948	5.5	441
Born, 10-21-49; sire, 477230; dam, 1477554.	Difference--	(1-8-2)	-2,029	+ .6	-82
Used by Arthur Thomforde, Goodhue.					
IMP. WINSOME DREAMER 526137*Aug. 55** --	16 daughters	19	8,455	5.1	433
Born, 2-9-49; proved, 2-13-56; alive ; Md.	15 daughters	17	8,571	5.2	442
Sire, P.S. 7779 H.C.; dam, P.S. 56810 H.C.	15 dams-----	40	7,676	5.3	407
Used by Margaret England, Earleville.	Difference--	(12-6-11)	+895	-.1	+35
JESSOMA JESS FAVORITE 497896 -----	14 daughters	14	8,746	5.2	458
Preliminary proof, 2-17-56; dead ; Texas.	5 daughters-	5	7,824	5.4	422
Born, 5-25-47; sire, 106920 CJCC;	5 dams-----	5	8,243	5.0	416
dam, 108845 CJCC.	Difference--	(2-3-3)	-419	+ .4	+6
Used by Homer Rook, Plainview.					
JESTER'S ROYAL BEAU 498644 -----	6 daughters-	10	8,073	4.8	385
Preliminary proof, 2-29-56; ; Ohio.	6 dams-----	25	8,260	5.3	437
Born, 9-19-47; sire, 456879; dam, 1143692.	Difference--	(3-0-2)	-187	-.5	-52
Used by Don Hempleman, Lancaster.					
LILAC BARON JO JO 468503 -----	18 daughters	18	8,734	5.1	445
Preliminary proof, 2-23-56; ; Oreg.	7 daughters-	7	9,322	4.9	460
Born, 3-10-45; sire, 401347; dam, 1159457.	7 dams-----	20	8,528	4.7	404
Used by Bert Roberts, Reedsport.	Difference--	(4-5-7)	+794	+ .2	+56
LORD'S ROYAL OXFORD 542145 -----	10 daughters	10	6,149	5.0	308
Preliminary proof, 2-29-56; dead ; Mich.	8 daughters-	8	6,270	5.1	320
Born, 1-2-48; sire, 110117 CJCC;	8 dams-----	32	5,641	5.3	300
dam, 128810 CJCC.	Difference--	(5-4-5)	+629	-.2	+20
Used by Harold Day, Armada.					
MAJESTY DESIGN PRINCE 472836 -----	9 daughters-	21	9,260	5.3	491
Preliminary proof, 2-23-56; ; Wash.	9 dams-----	43	8,478	5.4	458
Born, 4-5-45; sire, 408686; dam, 1338731.	Difference--	(5-5-6)	+782	-.1	+33
Used by William Maesner, Shelton.					
MASTERMAN PRINCESS STAND 479377 -----	13 daughters	17	7,488	5.1	385
Born, 2-15-46; proved, 2-13-56; dead ; Tex.	13 dams-----	34	5,724	5.1	290
Sire, 462571; dam, 1469082.	Difference--	(8-8-9)	+1,764	.0	+95
Used by S. U. Coffin, Mathis.					
MERLDEL BASIL KING 529977 -----	8 daughters-	6	10,444	5.2	545
Preliminary proof, 2-28-56; ; Utah.	5 daughters-	5	10,615	5.2	553
Born, 12-12-49; sire, 506451; dam, 1559663.	5 dams-----	9	10,826	5.2	559
Used by Eugene Pace, Coalville.	Difference--	(1-3-2)	-211	.0	-6

JERSEY SIREs	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
NOBLE AIM SULTAN 498150 -----	10 daughters	17	6,487	5.4	348
Preliminary proof, 2-23-56; ; R. I.	6 daughters--	10	6,360	5.4	343
Born, 1-29-47; sire, 424015; dam, 1426753.	6 dams-----	19	7,319	5.1	374
Used by Winnisimet Farm, Newport.	Difference--	(2-4-2)	-959	+ .3	-31
PANSY BINDLE SIGNAL 471968-----	6 daughters--	8	6,573	5.1	335
Preliminary proof, 2-28-56; dead ; Ohio.	5 daughters--	7	7,029	5.1	355
Born, 6-3-45; sire, 433869; dam, 947297.	5 dams-----	17	7,527	4.8	362
Used by R. C. Bailey, Waynesville.	Difference--	(1-5-3)	-498	+ .3	-7
PINETREE SPORTING CHANCE 534215-----	7 daughters--	7	7,635	5.2	399
Preliminary proof, 2-29-56; dead ; Ky.	7 dams-----	29	5,871	5.3	311
Born, 4-29-49; sire, 434807; dam, 133776 CJCC.	Difference--	(7-5-7)	+1,764	- .1	+88
Used by Mrs. Fannie Rouse & Sons, Crittenden.					
PINNACLE L' ALVA FOREMOST 544252 -----	8 daughters--	8	8,032	5.9	476
Preliminary proof, 2-29-56; ; Wash.	7 daughters--	7	8,056	5.8	470
Born, 1-10-48; sire, 472398; dam, 1549094.	7 dams-----	19	8,254	5.7	468
Used by William MacMurdo, Touchet.	Difference--	(3-6-4)	-198	+ .1	+2
PINNACLE STANDARD DUKE 477750 -----	10 daughters	12	8,178	5.0	412
Preliminary proof, 2-13-56; dead ; Idaho.	5 daughters--	8	8,880	5.0	441
Born, 3-31-45; sire, 410286; dam, 1410800.	5 dams-----	10	7,614	5.1	392
Used by George Mauro, St. Maries.	Difference--	(4-1-4)	+1,266	- .1	+49
POLLY'S V. REMUS REX 532475 -----	6 daughters--	6	7,160	6.0	433
Preliminary proof, 2-29-56; ; Oreg.	6 dams-----	31	8,484	6.0	510
Born, 3-17-50; sire, 396711; dam, 1562326.	Difference--	(2-3-0)	-1,324	.0	-77
Used by Lawrence & Robbins, Aurora.					
POMPOUS DREAMING ROYALIST 525222 -----	5 daughters--	5	6,659	5.3	351
Preliminary proof, 2-23-56; ; Ill.	5 dams-----	20	7,299	5.5	402
Born, 12-14-49; sire, 445260; dam, 1656270.	Difference--	(2-1-2)	-640	- .2	-51
Used by Joash Stutzman, Carlock.					
PRINCE GAMBOGE HERO 485942 -----	14 daughters	34	7,466	5.4	402
Born, 1-26-47; proved, 2-13-56; dead ; Maine.	12 daughters	29	7,242	5.4	390
Sire, 464139; dam, 1441773.	12 dams-----	44	8,248	4.9	405
Used by Michael Kershner, Farmington.	Difference--	(3-10-4)	-1,006	+ .5	-15
ROYAL QUEEN OXFORD 528032-----	8 daughters--	11	6,324	5.5	348
Preliminary proof, 2-29-56; ; Pa.	8 dams-----	31	7,414	5.3	392
Born, 9-25-49; sire, 468440; dam, 1665540.	Difference--	(2-6-2)	-1,090	+ .2	-44
Used by John A. Swingle & Sons, Canton.					
SHERWOOD WONDERFUL MASTER 499483 ----	7 daughters--	7	9,091	5.4	495
Preliminary proof, 2-23-56; ; Wash.	7 dams-----	27	11,045	5.2	573
Born, 12-2-47; sire, 472489; dam, 1395594.	Difference--	(0-5-0)	-1,954	+ .2	-78
Used by C. E. Case & Son, Mt. Vernon.					
SIEGFRIED OTTO VALOR 530704-----	7 daughters--	8	8,406	5.7	481
Preliminary proof, 2-29-56; dead ; Conn.	7 dams-----	28	10,241	5.2	536
Born, 10-25-49; sire, 479559; dam, 1620042.	Difference--	(1-6-2)	-1,835	+ .5	-55
Used by A. J. & J. A. Malnati, Ashley Falls, Mass.					
SIEGFRIED REMUS TITAN 506931-----	26 daughters	31	7,276	5.5	402
Born, 8-14-48; proved, 2-17-56; ; Vt.	23 daughters	27	7,307	5.5	405
Sire, 376677; dam, 1249994.	23 dams-----	98	8,478	4.9	414
Used by Carroll Stanley, Enosburg Falls.	Difference--	(7-22-13)	-1,171	+ .6	-9
SIR SPARKLING MELROSE DANDY 511680-----	6 daughters--	7	8,530	5.7	487
Preliminary proof, 2-13-56; ; Vt.	6 dams-----	21	11,106	5.1	567
Born, 3-6-49; sire, 452066; dam, 1531976.	Difference--	(1-6-1)	-2,576	+ .6	-80
Used by Brosman & Edwards, Saxtons River.					
SOMOA GOLDEN EAGLE PRINCE 469083-----	13 daughters	28	7,576	5.5	414
Born, 3-11-45; proved, 2-21-56; ; Wash.	10 daughters	21	7,471	5.4	407
Sire, 386714; dam, 1209811.	10 dams-----	45	8,093	5.3	428
Used by Albert Ovenell, Burlington.	Difference--	(3-7-5)	-622	+ .1	-21
SON WARRIOR LADDIE 523475 -----	5 daughters--	6	5,104	5.0	257
Preliminary proof, 2-23-56; ; Pa.	5 dams-----	13	5,870	5.2	306
Born, 6-23-49; sire, 488729; dam, 1397771.	Difference--	(1-2-1)	-766	- .2	-49
Used by S. S. Babcock, Mercer.					
SPARKLING DREAMING GEM 439477*14** ----	27 daughters	78	8,528	5.4	463
Born, 8-9-42; proved, 2-23-56;	23 daughters	73	8,627	5.5	470
Sire, 376841; dam, 1075379.	23 dams-----	61	7,655	5.4	410
Used by Tex. A. & M. College A. B. A., Tex.	Difference--	(14-17-17)	+972	+ .1	+60

JERSEY SIRE	Animals	Records averaged	Milk	Test	Fat
	Number	Number	lb.	%	lb.
SPARKLING JESTER DANDY 524982 -----	9 daughters-	9	7,257	5.6	410
Preliminary proof, 2-23-56; alive; Mo.	7 daughters-	7	6,907	5.6	388
Born, 3-3-50; sire, 506639; dam, 1511181.	7 dams-----	16	8,471	5.6	472
Used by Ozarks School of Point Lookout, Point Lookout.	Difference--	(1-5-0)	-1,564	.0	-84
STANDARD MASTERMAN 495744 -----	11 daughters	18	8,001	5.5	439
Preliminary proof, 2-29-56; ; Tex.	9 daughters-	13	7,563	5.5	413
Born, 12-11-46; sire, 452510; dam, 1229596.	9 dams-----	19	7,581	5.3	401
Used by T. D. Harness, Sulphur Springs.	Difference--	(2-6-4)	-18	+2	+12
STANDARD PINN BASIL 509520-----	6 daughters-	9	7,286	5.4	395
Preliminary proof, 2-17-56; alive.	6 dams-----	13	7,606	5.7	432
Born, 6-8-48; sire, 425306; dam, 1505310.	Difference--	(2-1-2)	-320	-.3	-37
Used by M. F. A. A. B. A., Missouri.					
SUCCESSOR ROWDY SYBIL 527704-----	10 daughters	11	10,919	5.2	568
Preliminary proof, 2-28-56; ; Calif.	9 daughters-	10	10,985	5.2	569
Born, 8-29-49; sire, 470946; dam, 1675799.	9 dams-----	25	10,678	5.4	575
Used by Guy L. Mann, Sebastapol.	Difference--	(6-4-5)	+307	-.2	-6
SUSIE'S DREAM BOY 477719 -----	11 daughters	24	6,997	4.7	326
Preliminary proof, 2-29-56; ; Va.	9 daughters-	19	6,861	4.7	325
Born, 4-6-46; sire, 456733; dam, 1273515.	9 dams-----	33	7,450	4.8	361
Used by C. A. & G. W. Shuler, Somerset.	Difference--	(5-5-5)	-589	-.1	-36
SYBIL BLONDE MAXINE LAD 534964 -----	7 daughters-	8	6,628	5.4	358
Preliminary proof, 2-29-56; ; Pa.	7 dams-----	29	7,597	5.5	420
Born, 2-16-49; sire, 468243; dam, 1248140.	Difference--	(2-3-1)	-969	-.1	-62
Used by Carlton J. Curtis, Columbus.					
SYBIL OWL DOUGLAS 490525-----	5 daughters-	9	6,311	5.3	333
Preliminary proof, 2-28-56; ; Vt.	5 dams-----	16	7,831	5.2	393
Born, 6-3-47; sire, 396681; dam, 1404260.	Difference--	(1-4-0)	-1,320	+1	-60
Used by Kenneth J. Estey, Hinesburg.					
SYBIL PLEASANT OWL BOY 516407** -----	9 daughters-	10	9,633	5.5	531
Preliminary proof, 2-13-56;	9 dams-----	38	9,486	5.4	511
Born, 6-16-49; sire, 475260; dam, 1478131.	Difference--	(5-7-5)	+147	+1	+20
Used by N. J. Co-op. A. B. A., N. J.					
TRISTRAM BASIL STANDARD 530097-----	18 daughters	24	10,143	5.6	567
Born, 5-19-49; proved, 2-28-56; alive; Idaho.	10 daughters	14	10,219	5.5	566
Sire, 435991; dam, 1493718.	10 dams-----	39	9,513	5.1	486
Used by Freeman Cox, Nampa.	Difference--	(8-9-8)	+706	+4	+80
TULIP'S STANDARD LAD 502888-----	6 daughters-	7	6,945	5.2	361
Preliminary proof, 2-17-56; alive; Ala.	6 dams-----	14	6,347	5.1	322
Born, 4-24-48; sire, 434714; dam, 1438110.	Difference--	(3-3-4)	+598	+1	+39
Used by Ala. School of Trades, Gadsden.					
TURNABOUT'S UNCLE REUBEN 515751-----	9 daughters-	10	7,440	5.3	392
Preliminary proof, 2-17-56; dead; Pa.	9 dams-----	32	8,887	5.1	456
Born, 4-20-49; sire, 452273; dam, 1053643.	Difference--	(1-6-1)	-1,447	+2	-64
Used by Ralph O. Samuel, Ivyland.					
TYCOON DUKE MAJESTY 536251-----	8 daughters-	8	7,273	5.6	409
Preliminary proof, 2-29-56; ; Vt.	8 dams-----	28	7,992	5.9	469
Born, 2-2-50; sire, 421657; dam, 1471366.	Difference--	(2-3-2)	-719	-.3	-60
Used by Seaver Wright & Sons, White River Junction.					
TYCOON TITAN VICTOR 532523 -----	6 daughters-	6	7,291	5.3	384
Preliminary proof, 2-29-56; ; N. Y.	5 daughters-	5	7,174	5.3	380
Born, 9-22-49; sire, 421657; dam, 1294735.	5 dams-----	36	7,157	5.5	394
Used by Milton Scutt & Son, Friendship.	Difference--	(3-3-3)	+17	-.2	-14
UNA'S REMUS DRUCE 521215-----	5 daughters-	6	7,047	5.3	373
Preliminary proof, 2-13-56; alive; Va.	5 dams-----	11	7,875	5.6	444
Born, 8-21-49; sire, 493886; dam, 1205269.	Difference--	(2-2-1)	-828	-.3	-71
Used by E. W. Thompson, Jr., Woodbridge.					
VALIANT BASIL X ACTOR 529950 -----	7 daughters-	8	8,165	5.0	406
Preliminary proof, 2-29-56; ; Mich.	6 daughters-	6	8,183	4.8	393
Born, 8-12-48; sire, 484915; dam, 1550326.	6 dams-----	16	8,154	5.1	415
Used by Mrs. Gladys Fort, Cass City.	Difference--	(2-2-3)	+29	-.3	-22
VICTORIOUS VIOLET DAN 534502 -----	10 daughters	10	6,778	5.2	353
Born, 3-7-51; proved, 2-29-56; ; Maine.	10 dams-----	29	6,453	5.3	343
Sire, 457742; dam, 1526777.	Difference--	(5-4-4)	+325	-.1	+10
Used by Milford Beal, Farmington.					

JERSEY SIRES		Animals	Records averaged	Milk	Test	Fat
		Number	Number	lb.	%	lb.
VOLUNTEER MERRY VICTOR 482905-----		21 daughters	30	7,513	5.1	387
Born, 7-13-46; proved, 2-28-56; dead; N. H.		15 daughters	24	7,513	5.2	390
Sire, 450953; dam, 1206498.		15 dams-----	50	7,035	5.7	399
Used by S. Guy Johnson, Winchester.		Difference--	(9-5-5)	+451	-.5	-9
WEXFORD WONDERFUL DESIGN 491361-----		11 daughters	11	7,475	5.4	404
Preliminary proof, 2-13-56; ; Tex.		9 daughters--	9	7,877	5.5	430
Born, 6-2-47; sire, 457862; dam, 1406534.		9 dams-----	35	7,192	5.5	396
Used by Browder Brothers, Willis.		Difference--	(7-4-6)	+685	.0	+34
MILKING SHORTHORN SIRES						
ALDERLEA MIMOSA DUKE 34724-----		11 daughters	17	9,415	3.6	336
Born, 12-19-47; proved, 2-28-56; ; Pa.		11 dams-----	39	9,454	3.9	367
Sire, 1047; dam, 2364394.		Difference--	(4-2-3)	-39	-.3	-29
Used by George M. Anderson & Sons, Butler.						
CHEAPSIDE MATCHLESS AMBASSADOR						
2456887-----		5 daughters--	7	8,953	4.0	357
Preliminary proof, 2-28-56; dead; Mo.		5 dams-----	15	8,182	4.2	348
Born, 4-15-47; sire, 247457; dam, 304591.		Difference--	(2-2-2)	+771	-.2	+9
Used by S. A. McCool, Weaubleau.						
CHEAPSIDE PRINCE 32851-----		7 daughters--	10	10,292	4.2	430
Preliminary proof, 2-28-56; alive; Ind.		7 dams-----	18	8,984	4.2	379
Born, 12-1-48; sire, 3511; dam, 3502.		Difference--	(5-4-4)	+1,308	.0	+51
Used by Kenneth Wilson, Lafayette.						
EAST VIEW LAD 2471378-----		7 daughters--	8	6,800	3.9	264
Preliminary proof, 2-28-56; ; Iowa.		7 dams-----	31	7,724	3.9	297
Born, 12-15-47; sire, 2286530; dam, 2205478.		Difference--	(1-5-2)	-924	.0	-33
Used by H. W. Leech & Son, Westgate.						
LANE'S END AMBASSADOR 75995-----		9 daughters--	9	10,297	3.7	380
Preliminary proof, 2-28-56; ; N. Y.		7 daughters--	7	10,046	3.7	374
Born, 10-21-45; sire, 2123489; dam, 1785652.		7 dams-----	15	10,430	3.7	388
Used by J. Martin Lang, Ballston Spa.		Difference--	(4-3-2)	-384	.0	-14
PALERMO CHESSIX 8646-----		9 daughters--	9	5,903	4.0	237
Preliminary proof, 2-28-56; ; Minn.		7 daughters--	7	6,080	4.1	248
Born, 8-30-47; sire, 50774; dam, 50777.		7 dams-----	21	8,023	3.8	304
Used by Clarence Voehl, Lakefield.		Difference--	(1-6-1)	-1,943	+.3	-56
PATRIOT 2358679-----		7 daughters--	12	8,395	4.0	334
Preliminary proof, 2-28-56; ; Ill.		5 daughters--	6	7,560	4.0	303
Born, 11-23-45; sire, 2099560; dam, 1958260.		5 dams-----	19	9,645	3.8	371
Used by Harry Ellis, Penfield.		Difference--	(2-4-3)	-2,085	+.2	-68
RED BIRD 18618-----		6 daughters--	7	7,121	4.1	293
Preliminary proof, 2-28-56; ; Ill.		6 dams-----	18	7,866	4.0	313
Born, 6-7-48; sire, 26357; dam, 2355242.		Difference--	(2-5-2)	-745	+.1	-20
Used by Adolph Nehmelman, Delavan.						
RETNUH RED EMBLEM 157-----		9 daughters--	12	7,066	3.8	265
Preliminary proof, 2-28-56; ; Iowa.		7 daughters--	9	6,868	3.8	261
Born, 11-1-45; sire, 2105938; dam, 2091974.		7 dams-----	38	8,023	3.8	306
Used by August Bachle & Son, Maynard.		Difference--	(2-6-2)	-1,155	.0	-45
RETNUH ROAN ROBIN 63646*Dec. 51**-----		14 daughters	40	6,685	4.2	281
Born, 11-22-42; proved, 2-23-56; alive.		13 daughters	39	6,369	4.2	268
Sire, 1903602; dam, 1777799.		13 dams-----	33	6,445	4.0	256
Used by Kansas A. B. A., Kans.		Difference--	(5-11-8)	-76	+.2	+12
SAILOR'S STANDARD 183198*June 52**-----		21 daughters	40	8,204	4.0	329
Born, 5-25-44; proved, 2-13-56;		16 daughters	29	8,167	4.0	328
Sire, 2121722; dam, 1913483.		16 dams-----	79	7,630	3.8	290
Used by American Breeders Service, Ind. (A. B. A.)		Difference--	(10-13-11)	+537	+.2	+36
T ROYAL CAVALIER 2D 27476-----		5 daughters--	5	8,221	4.1	339
Preliminary proof, 2-23-56; ; Wis.		5 dams-----	12	6,019	4.4	264
Born, 6-14-48; sire, 3105; dam, 3079.		Difference--	(4-1-4)	+2,202	-.3	+75
Used by Relander Brothers, Boardman.						

